

16651/SAB/PJB

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IN THE UNITED STATES DISTRICT COURT  
FOR THE NORTHERN DISTRICT OF ILLINOIS -  
EASTERN DIVISION

KRISHNA NARSIMHAN )  
Plaintiff, ) Case No.: 1:19-cv-01255  
vs. )  
LOWE'S HOME CENTERS, LLC, )  
Defendant. )

**PLAINTIFF'S MOTION IN LIMINE # 15**

**TO BAR THE TESTIMONY OF JOSHUA PRAGER, M.D. OPINION THAT DR. FARBMAN WOULD HAVE DIAGNOSED COMPLEX REGIONAL PAIN SYMDROME**

NOW COMES Plaintiff, KRISHNA NARSIMHAN, by and through his attorneys, ANESI, OZMON, RODIN, NOVAK & KOHEN, LTD., prior to the selection of the jury in this cause, moves this Honorable Court to enter an Order *in Limine* barring and prohibiting Defendant, LOWE'S HOME CENTERS, LLC, or its counsel, agents, employees and/or any witness called by the Defendant, or questions by defense counsel from making statements, offering evidence, testimony , remarks, arguments or from conveying directly or indirectly to the panel by any means, including the fact that this motions have been presented and ruled upon, for the subject matter identified in the title and body of this motion, and in support states as follows:

**INTRODUCTION**

Plaintiff seeks an order from the Court barring any testimony of Defendant's medical witness, Joshua Prager, MD, Plaintiff's treating doctor would have recognized and appreciated Complex Regional Pain Syndrome signs and symptoms in 2016

through 2018 if such were present. Defendant's witness uses this belief as a basis for his opinion that Plaintiff is not suffering from CRPS. Plaintiff argues this testimony is irrelevant, unfairly prejudicial and unreliable in that it is speculative and does not meet the *Daubert* standard.

### **RELEVANT FACTS**

Defendant's Medical Witness, Dr. Joshua Prager, speculates as to what another doctor may have done. Specifically, Dr. Prager states that it was his belief Dr. Farbman was a "competent neurologist" and therefore, if CRPS signs and symptoms were present, he would have appreciated them:

*(Exhibit A. Deposition of Dr. Joshua Farbman, page 120, line through page 121, line 21, taken on 06/21/21)*

- Q. Okay. And in this case, Mr. Narsimhan saw Dr. Farbman and Dr. Saeed, and I think in your opinion, the Budapest criteria was not properly documented, correct?
- A. Nobody ever -- I mean, Dr. Farbman's account from what I gleaned from reading his notes and the way he does things -- it appears he may have retired. I don't know. I got that impression from the chart. But I got the impression he was a competent **neurologist that were CRPS present he would have picked it up.** (emphasis added)
- Q. What gave you that impression?
- A. Because a competent neurologist should be able to do that.
- Q. You think any competent neurologist in the world should be able to do that?
- A. Well, should and does are two different things, but if it's a competent neurologist, "should" fits.
- Q. How do you -- what makes you think that Dr. Farbman is such a competent neurologist that he should be able to perform a Budapest criteria examination and document it properly?
- A. Well, that's a whole different thing. That's different than what you asked me, sir. What you asked me is would he be competent to be able to make a diagnosis, and documenting it is another thing. But based on the way his notes are written - - and believe me, I see the broad spectrum of notes. And based on the quality of his notes, it's my opinion that he's a competent neurologist. Now, I'm not there at

his own institution, but he's not at a shabby institution either. That in a good institution somebody who keeps good notes, who doesn't copy his notes from visit to visit verbatim is a competent neurologist.

Q. Is there any other reason other than doesn't copy his notes from day to day that indicates that Dr. Farbman is a competent neurologist capable of understanding and performing and documenting the Budapest criteria, anything else?

(objection omitted)

A. And, Ms. Hay, thank you, because I was going to use nonlegal words to say he was twisting what I was saying. And the bottom line is, I'm not saying that he was competent to document the diagnostic criteria for CRPS, but he's competent to be able to make a diagnosis even if he doesn't document it properly or at the minimum -- and this is really important -- at the minimum raise in his differential diagnosis, which any competent neurologist would do, would raise the possibility of CRPS if it was present, and he did not do that.

### **ARGUMENT**

Relevant evidence is evidence that has "any tendency to make the existence of any fact that is of consequence to the determination of the action more probable or less probable than it would be without the evidence." *Fed.R.Evid. 401* Relevant evidence is excludable under Federal Rule of Evidence 403, on the basis that its probative value is outweighed by the danger that it will cause unfair prejudice, confuse the issues, mislead the jury, cause undue delay, waste time, or be needlessly cumulative. *Fed. R. Evid. 403.* Dr. Prager is offering evidence of another doctor's state of mind that is irrelevant and prejudicial since he has no basis for such an opinion.

The admissibility of expert witness testimony is governed by Rule 702 of the Federal Rules of Evidence and the body of case law that has developed from the Supreme Court's decision in *Daubert v. Merrell Dow Pharmaceuticals, Inc.*, 509 U.S. 579, 113 S. Ct. 2786, 125 L. Ed. 2d 469 (1993). Under Rule 702, expert testimony is admissible if "scientific, technical, or other specialized knowledge will assist the trier of fact to understand the evidence or to determine a fact in issue." Fed. R. Evid. 702. Rule

702 also "requires that (1) the testimony must be based upon sufficient facts or data; (2) it must be the product of reliable principles and methods; and (3) the witness must have applied the principles and methods reliably to the facts of the case." *Happel v. Walmart Stores, Inc.*, 602 F.3d 820, 824 (7th Cir. 2010)(citing Fed. R. Evid. 702). This rule "applies to all expert testimony, not just testimony based on science." *Durkin v. Equifax Check Servs., Inc.*, 406 F.3d 410, 420 n.10 (7th Cir. 2005).

Rule 702 requires that the district court act as a "gatekeeper" who determines whether proffered expert testimony is reliable and relevant before accepting a witness as an expert." *Autotech Tech. Ltd. P'ship v. Automationdirect.com*, 471 F.3d 745, 749 (7th Cir. 2006). In exercising its gatekeeper function, a district court must examine (among other things): (1) the expert's qualifications; (2) the expert's methodologies; and (3) the relevance of the expert's proposed testimony. *Adams v. Ameritech Servs.*, 231 F.3d 414, 423 (7th Cir. 2000).

Courts are expected to reject any subjective belief or speculation by an expert. *Ammons v. Amamark Unif. Servs., Inc.* 368 F.3d 809, 816 (7<sup>th</sup> Cir. 2004).

The proponent of the expert bears the burden of demonstrating that the expert's testimony would satisfy Rule 702 and *Daubert*. *Lewis v. CITGO Petroleum Corp.*, 561 F.3d 698, 705 (7th Cir. 2009). Although required to perform its role as a gatekeeper, a district court's "[d]eterminations on admissibility should not supplant the adversarial process; shaky expert testimony may be admissible, assailable by its opponents through cross examination." *Gayton v. McCoy*, 593 F.3d 610, 616 (7th Cir. 2010). Courts are expected to reject any subjective belief or speculation by an expert. *Ammons v. Amamark Unif. Servs., Inc.* 368 F.3d 809, 816 (7<sup>th</sup> Cir. 2004).

The deposition testimony offered by Dr. Prager is nothing more than pure speculation as to another doctor's thoughts and impressions during an examination and how that doctor would respond. Further, the testimony assumes he knows the background, training, experience, and knowledge of not just Dr. Farbman, but every neurologist, and that it is the same and therefore, would have acted in the manner he (Dr. Prager) would have under similar circumstances.

Dr. Prager's testimony is speculation as to the knowledge and familiarity that Dr. Farbman "should have had" as a "competent neurologist". It is not based in any scientific, technical or specialized knowledge. He has no basis to give an opinion as to how Dr. Farbman would observe and appreciate during an examination, nor does he have any idea Dr. Farbman's background, training, experience and knowledge of CRPS such as to identify, diagnose or even raise its possibility. He has no basis to make any statement that Dr. Prager, let alone any other neurologist, would have done at anyone particular time without having the ability to read the mind of such doctor.

The speculative testimony by Dr. Prager has no basis in fact and assumes that Dr. Prager would be able to "read the mind" of Dr. Farbman years after the subject medical treatment Dr. Farbman provided to the Plaintiff. The only witness who would be in a position to give any testimony in this regard would be Dr. Farbman himself.

Dr. Prager admits that he is not familiar with Dr. Farbman either personally or by reputation. (Ex. A, Pg. 34: 3-5) This testimony is irrelevant, unfairly prejudicial and unreliable. There is no scientific, technical or specialized knowledge that he is using to arrive at this opinion. Nor is this an opinion that would be necessary or even helpful for a jury in order to decide the issue of this case.

## **CONCLUSION**

WHEREFORE, Plaintiff respectfully requests this Court enter an order barring and prohibiting Defendant, LOWE'S HOME CENTERS, LLC, or its counsel, agents, employees and/or any witness called by the Defendant, or questions by defense counsel from making statements, offering evidence, testimony, remarks, arguments or from conveying directly or indirectly to the panel by any means, including any testimony by Dr. Prager as to:

- As to Dr. Farbman's background, training, experience and knowledge, including, but not limited to the examination, identification and/or diagnosis of Complex Regional Pain Syndrome;
- As to what Dr. Farbman should have been able to observe and appreciate as a "competent neurologist" during the examination of the Plaintiff;
- As to what Dr. Farbman was considering regarding Plaintiff's examination, and based on this, how Dr. Farbman would have recorded signs or symptoms of CRPS;
- That, Plaintiff was not experiencing any signs or symptoms of CRPS because of what Dr. Prager believes that Dr. Farbman "should have" been able to do.

Respectfully submitted:

/s/Steven A. Berman

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1 Dr. Joshua Prager taken pursuant to notice and taken  
 2 pursuant to the applicable Federal Rules of Civil  
 3 Procedure.

4 JOSHUA P. PRAGER, M.D.,  
 5 called as a witness herein, having been  
 6 first duly sworn, was examined and testified  
 7 as follows:

8 EXAMINATION

9 BY MR. BERMAN:

10 Q. Dr. Prager, I'm assuming you've given  
 11 depositions before, right?

12 A. I have. I'm just trying to clean up --  
 13 because I'm having a little trouble hearing you. So  
 14 I'm trying to clean up some background noise here, and  
 15 I think I already did.

16 Okay, I have. And if you're going to ask me  
 17 about the admonitions, I'm happy to dispense with all  
 18 admonitions or no admonitions, but I prefer not to  
 19 have some --

20 Q. I'm happy to dispense with all of them.  
 21 Except for one thing I would to say everybody -- for  
 22 the record at least I say is, if there's ever a  
 23 question I ask you that's not clear in any way or not  
 24 understandably phrased, don't answer and ask me to

1 A. 2001 Santa Monica Boulevard, Suite 1280 West,  
 2 Santa Monica, California.

3 Q. And you're here today because you've been  
 4 disclosed as a retained medical expert on behalf of  
 5 the defendant Lowe's in this Narsimhan versus Lowe's  
 6 litigation, correct?

7 A. That is correct.

8 Q. And you performed work as a medicolegal  
 9 expert on other cases as well, not just this one,  
 10 correct?

11 A. Correct.

12 Q. In this case you reviewed certain records;  
 13 you performed an examination of Mr. Narsimhan; and  
 14 you've come to certain opinions and conclusions; is  
 15 that fair?

16 A. That is correct.

17 Q. And as sort of a beginning stage or beginning  
 18 point, I kind of want to make sure about what you've  
 19 reviewed, start there. But before I even do that, I'm  
 20 going to -- I have literally two exhibits in this  
 21 deposition, Doctor. I'll show you what's been marked  
 22 as Exhibit A, what we're marking as Exhibit A. And  
 23 all Exhibit A is is the notice of deposition that has  
 24 the rider to it, and I'll just show you.

5

7

1 rephrase it. If you answer the question, I will  
 2 assume you understood the question the way it is was  
 3 phrased, okay?

4 A. Fair.

5 Q. Let's go through some brief background  
 6 information.

7 Q. What is your -- what's your date of birth?

8 A. [REDACTED]/49.

9 Q. What's your residence address?

10 A. [REDACTED], Santa Monica,  
 11 California.

12 Q. And what is your profession?

13 A. I am a licensed medical doctor.

14 Q. What is the name of your practice or where  
 15 you practice?

16 A. Well, it's Joshua Prager, M.D. is one;  
 17 California Pain Medicine Centers is two; and Center  
 18 for the Rehabilitation of Pain Syndromes (CRPS) is 3.

19 Q. Do you have a particular office or address of  
 20 an office, or do you practice out of multiple  
 21 locations?

22 A. I practice out of one office.

23 Q. What's the address of your office you  
 24 practice out of?

1 (whereupon, Exhibit A was marked  
 2 for identification.)

3 BY MR. BERMAN:

4 Q. So can you see my screen, Doctor?

5 A. I can.

6 Q. So Exhibit A is just a notice of virtual  
 7 deposition with a rider it says for June 21st,  
 8 3 o'clock Central Time, and then the rider is attached  
 9 to it. Have you seen this document?

10 A. I have not.

11 Q. Have you produced to the defense any  
 12 documents in conjunction with this rider?

13 A. No, it doesn't look like I have, but I have  
 14 some of them at my disposal.

15 Q. Well, let's just talk about that for a  
 16 moment.

17 Per the rider for Exhibit No. 1 is your CV.  
 18 I have a copy of your CV that's marked in deposition  
 19 Exhibit No. 2, which is going to be the disclosure of  
 20 yourself which contains your reports and your CV and  
 21 your testimony list. So we can dispense with No. 1.

22 No. 2 asks for any and all publications and  
 23 presentations authored or prepared by you that form  
 24 the basis for or support any of your opinions in this

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8

<p>1 case. Do you have those with you today?</p> <p>2 A. I'm just trying to think if they -- just</p> <p>3 because I gave a presentation I wouldn't be using it</p> <p>4 to support, and the same for publications. So</p> <p>5 although I've published -- well, I don't know that the</p> <p>6 publications and even -- well, the publications that I</p> <p>7 have written about CRPS do not relate to this case,</p> <p>8 per se. And the presentations that I give, I don't</p> <p>9 actually have access to. So, I mean, the basis for my</p> <p>10 opinion is literature that I have read, which is not</p> <p>11 requested here explicitly, and also experience of</p> <p>12 caring for these kind of patients for better than</p> <p>13 25 years.</p> <p>14 Q. Okay. So at least it looks like the rider</p> <p>15 item No. 2, there would be no document that would</p> <p>16 comply with that because there's no particular</p> <p>17 publications or presentations that you've prepared or</p> <p>18 authored that relate specifically to this Narsimhan</p> <p>19 case?</p> <p>20 A. Specifically, correct.</p> <p>21 Q. Let's move on to three. All deposition</p> <p>22 transcripts, literature, articles, textbooks, other</p> <p>23 documents, or things you reviewed in conjunction with</p> <p>24 this case, and do you have those in front of you,</p>	<p>1 respond to, right?</p> <p>2 A. Correct.</p> <p>3 Q. No. 5 says, "Copies and citations of any</p> <p>4 articles, texts, literature, rules, regulations, or</p> <p>5 other materials upon which you rely to support your</p> <p>6 opinions in this case." Are there any articles or</p> <p>7 texts or literature that you rely on to support your</p> <p>8 opinions in this case?</p> <p>9 A. There would be I would say essentially one</p> <p>10 article that has particular relevance, which is</p> <p>11 Harden's article on the diagnosis -- the diagnostic</p> <p>12 criteria for complex regional pain syndrome; otherwise</p> <p>13 known as the Budapest criteria.</p> <p>14 Q. Dr. Harden's article, when was that from?</p> <p>15 A. I believe around '03, but I don't know for</p> <p>16 sure.</p> <p>17 Q. Are there any other literature, articles,</p> <p>18 texts that you think would be supportive of your</p> <p>19 opinions in this particular case?</p> <p>20 A. Well, you know, actually, I haven't explored</p> <p>21 with anyone or written about anyone about treatment</p> <p>22 for CRPS, but I could rely on either treatment</p> <p>23 guidelines or a particular article regarding treatment</p> <p>24 algorithm for CRPS. I hadn't thought about that until</p>
<p>9</p> <p>1 those items?</p> <p>2 A. Yes.</p> <p>3 Q. We can go over what those items are. I'm not</p> <p>4 going to ask you to list them right now. I'll do that</p> <p>5 in a moment, so I will dispense with that one.</p> <p>6 No. 4 asks for notes, preliminary</p> <p>7 impressions, opinions, reports, letters, or other</p> <p>8 documents generated by you in conjunction with this</p> <p>9 case. We know you prepared at least two reports; one</p> <p>10 relating to the medical examination itself, and one</p> <p>11 that was attached to the 26(a) disclosure. What I'm</p> <p>12 wondering is, do you have any notes or handwritten</p> <p>13 notes or preliminary impressions or thoughts written</p> <p>14 down other than those reports?</p> <p>15 A. I do not.</p> <p>16 Q. Do you have any kind of -- going back to</p> <p>17 No. 3 where it talks about deposition transcripts or</p> <p>18 documents reviewed by you, do you have medical records</p> <p>19 that have handwritten notes on them or Post-it notes</p> <p>20 that include some of your thoughts while you were</p> <p>21 reviewing those?</p> <p>22 A. I reviewed everything electronically, and I</p> <p>23 didn't create any electronic notes.</p> <p>24 Q. So for No. 4 there would be nothing to</p>	<p>11</p> <p>1 you're asking me now. But I certainly know what are</p> <p>2 in both of those, and either one could suffice to</p> <p>3 discuss treatment.</p> <p>4 Q. Do you have a name or a citation of a</p> <p>5 particular article in mind that you're referring to</p> <p>6 right now?</p> <p>7 A. There was one originally by Boas, B-o-a-s,</p> <p>8 and then a modification or just an update on that was</p> <p>9 written by Stanton-Hicks regarding treatment for CRPS.</p> <p>10 Q. What year or years were those articles?</p> <p>11 A. They are relatively old. I think Boas was</p> <p>12 around '98, and Stanton-Hicks was around 2000.</p> <p>13 Q. Do you have the citations for any of those</p> <p>14 articles that you just --</p> <p>15 A. I don't. It's just that I've read them, and</p> <p>16 I know them.</p> <p>17 Q. And obviously the reason I'm asking you this</p> <p>18 question in the deposition today is because I put this</p> <p>19 in the rider asking for this information that would be</p> <p>20 relevant for me to potentially question you about</p> <p>21 during today's deposition. So you haven't produced</p> <p>22 those to defense counsel who retained you in this</p> <p>23 case, have you?</p> <p>24 A. If we want to take just a brief pause, I</p>



1 could probably find them on the internet really  
2 quickly and send them to defense counsel who could  
3 then send them to you. I don't think it would take  
4 more than five minutes. Because I haven't done that,  
5 I would deduct the time it takes me to do that from  
6 time you're paying for and also suspend the time of  
7 the deposition if necessary.

8 Q. I appreciate that, and we can do that when  
9 we're off the record. So I appreciate that.

10 Just to follow up on this one for No. 5 here,  
11 are there any articles, texts, or literature say that  
12 were written or produced in the last five years that  
13 you think are particularly relevant to CRPS or your  
14 opinions in this case?

15 A. No.

16 Q. Have you written any articles regarding CRPS  
17 in the last five years?

18 A. I think only in relation to the use of  
19 ketamine.

20 Q. The next one is No. 6. It talks about  
21 correspondence between yourself and defense attorneys  
22 or anyone on defendant's behalf. Was there any  
23 correspondence between yourself and any attorneys who  
24 retained you in this case?

1 But he has that there and available.

2 MR. BERMAN: That's what I'm asking for. I  
3 didn't get it at the time of or the start of the  
4 deposition. So now we're in the middle of the  
5 deposition. We're actually inside the deposition, and  
6 I'm asking about those details because I haven't been  
7 given that before the deposition.

8 THE WITNESS: I can have somebody create --  
9 while I'm doing it so it doesn't take from our time to  
10 upload everything that we have, or at least a list of  
11 it, which probably would be more efficient because  
12 everything on the list you have. So if you want me  
13 to, I'll ask my assistant to just send that list to  
14 you.

15 BY MR. BERMAN:

16 Q. You know what, in all honesty, I'm not  
17 concerned really about you duplicating depositions  
18 that you haven't notated or highlighted because I have  
19 that stuff or medical records. But if there's  
20 handwritten notes or highlights on there, I'd like to  
21 see that. If there's letters, if there is, for  
22 example, correspondence, I'd like to see that.  
23 Invoices, I'd like to see those. Just your entire  
24 file relative to this cause of action, I'd like to see

13

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1 A. Nothing besides letters of transmittal.

2 Q. So there are letters of transmittal?

3 A. Right.

4 Q. And you would be able to produce those to me  
5 as well?

6 A. I think so. I mean, I don't think if -- if  
7 you have my file, you will see what has been  
8 transmitted to me. So it will just say we sent you  
9 this, and you'll have this. So there's nothing other  
10 than that.

11 Q. The only reason, Doctor, I'm asking you is I  
12 don't have your whole file in front of me. I did the  
13 rider asking for this information, which I wasn't  
14 given any information. I thought you would produce  
15 that before today's deposition, but it wasn't. So I'm  
16 asking you about it as we're sitting here. So that's  
17 the reason.

18 MS. HAY: Steve, I know that the doctor has  
19 an electronic file that he has available, and I note  
20 on your rider, you know, the request is for him to  
21 produce the materials at the time of or prior to the  
22 start of this deposition. So he does have an  
23 electronic file in front of him that should contain  
24 everything, and we're happy to get a copy of that.

1 that.

2 A. Let's see. I lost the screen you were  
3 sharing.

4 Q. I'm not sharing it anymore. I'm not sharing  
5 the screen because I think the only answer to this  
6 question is, you're going to produce your entire file  
7 including all the stuff we just talked about in the  
8 rider and send it over to defense counsel.

9 A. With the exception of my income taxes, which  
10 I think is an invasion of privacy, and I will not send  
11 them.

12 Q. I'm not going to push that issue. That's a  
13 standard request that's done for everybody in  
14 Illinois, and for right now at the moment, I'm not  
15 going to push it because I don't know either side is  
16 going to be pushing that issue.

17 A. Thank you.

18 Q. You're welcome. That's all I'm asking for as  
19 to Exhibit 1 -- I'm sorry -- Exhibit A, my mistake.  
20 For purposes of today's deposition, we'll make  
21 Exhibit B the disclosure, so make this really easy.  
22 And I'll show you what I'm going to mark.

23

24

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16





1 Q. That's the question that I was wondering.  
 2 Maybe that was a mistake because it seems like it's  
 3 your own report.

4 A. It is my own report, and it was not sent to  
 5 me on that date.

6 Q. Fair enough.

7 From looking at this, you reviewed multiple  
 8 depositions. I wrote it down. You reviewed the  
 9 deposition transcript of Krishna Narsimhan, the  
 10 plaintiff himself, right?

11 A. Right.

12 Q. You reviewed the deposition transcript of  
 13 Dr. Saeed; is that right?

14 A. Correct.

15 Q. You reviewed the deposition transcript of  
 16 Dr. Joshi?

17 A. Correct.

18 Q. You reviewed the deposition transcript of  
 19 plaintiff's wife, Kerri; is that right?

20 A. That one I discussed -- no, I don't believe  
 21 I've reviewed that one.

22 Q. Fair enough. That's why I'm going over them.  
 23 You never know.

24 Did you review the --

21 1 were which I had concern about, if I'm remembering it  
 2 right.

3 Q. Well, Jodi Rankin, she was just a store  
 4 employee. She was an employee of Lowe's. She wasn't  
 5 a medical provider.

6 A. She is not the one who took a phone call?

7 Q. She was.

8 A. Right, okay. Apparently, Mr. Narsimhan  
 9 explained -- at least from what I remember of the  
 10 deposition, he was complaining about burning pain in  
 11 his leg to her.

12 Q. Is that relevant to you, to your opinions?

13 A. Yes.

14 Q. How?

15 A. If we have an allegation of CRPS based on the  
 16 injury that occurred, we wouldn't expect that by a  
 17 piece of metal hitting the lower part -- or  
 18 essentially around the ankle from the front would  
 19 cause burning in the back. If that were to become a  
 20 CRPS symptom, it would take weeks to get to that  
 21 point, and it doesn't make anatomical sense, if I'm  
 22 remembering that that was the source of that  
 23 complaint.

24 Q. So just I'm understanding you for a moment

21 23

1 A. Hold on. I just want to make sure. I know I  
 2 didn't review that in preparation for today. Let me  
 3 just make sure I never reviewed it.

4 Q. It's under No. 6 here deposition transcripts.  
 5 It says, Kerri Krishna.

6 A. I don't have files that are organized that  
 7 way.

8 It doesn't look like I have that one.

9 Q. And it is strange the way it's listed on this  
 10 Exhibit B. It's listed in No. 6, Kerri Krishna, not  
 11 Kerri Narsimhan. But the bottom line is you don't  
 12 believe you ever reviewed the deposition transcript of  
 13 plaintiff's wife, Kerri?

14 A. Hold on one second. One more time.

15 I don't believe so, no. I don't recall.

16 Q. And next one's listed as Jodi Rankin. Did  
 17 you review the deposition transcript of Jodi Rankin?

18 A. Yes.

19 Q. Was there anything in that deposition of  
 20 Jodi Rankin that you felt was relevant to your medical  
 21 opinions in this case?

22 A. I reviewed that a while back, and I'm just  
 23 trying to conjure up in my memory. But I think she  
 24 did comment at that time about what his complaints

1 before we move on, the complaint -- if the complaint  
 2 to Jodi Rankin on the day of the occurrence, you know,  
 3 shortly after the occurrence was that he was having  
 4 burning pain in the area where he was struck by the  
 5 bar, would that affect your opinions?

6 A. Well, I don't remember it being that way.  
 7 But hypothetically, if he had burning pain exactly  
 8 where it hit, that might not be extraordinary, but if  
 9 it were proximal to it, which there certainly are --  
 10 if that's the place I read it, somewhere else in short  
 11 temporal proximity to the event, you wouldn't get  
 12 burning pain proximal to a strike on the ankle if it  
 13 were CRPS, or to tell you the truth in almost any  
 14 other situation, right after being hit on the ankle  
 15 because there's no way to explain why that would  
 16 occur.

17 Q. I'm just wondering is it the location of the  
 18 symptom or the type of symptom itself that's of issue?

19 A. Well, I think, Mr. Berman, what you're asking  
 20 me is if it was -- he had burning precisely where the  
 21 thing hit him, it wouldn't mean that much to me from a  
 22 negative standpoint. If it's anywhere else -- now,  
 23 for distal it's something else, and distal would mean  
 24 going toward the toes. But that's not where he's

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1 complaining about. He's complaining about it going up  
2 his leg, and up his leg is something that takes -- I  
3 mean, to put it in lay terms, time to percolate.  
4 Q. Right, okay.  
5 A. It wouldn't happen in short temporal  
6 proximity.  
7 Q. All right. So let's go on. I was asking  
8 about depositions. I'm sorry. I took a little detour  
9 there. Sorry about that.  
10 So you did read Jodi Rankin's deposition.  
11 Did you read the deposition of Physical Therapist  
12 Lisa Schwartz?  
13 A. Yes.  
14 Q. Did you review the deposition transcript of  
15 Dr. Motiwala?  
16 A. I think you're pronouncing it wrong, but I  
17 did read that deposition.  
18 Q. It could be pronounced different, but that's  
19 the way it's spelled so I'm going to go with it.  
20 A. No, you put an N in there that I don't think  
21 is there.  
22 Q. Matiwala?  
23 A. It's Matiwala, not Mantiwala.  
24 Q. Matiwala.

1 an error.  
2 Q. Okay. The bottom line is, you did review it?  
3 A. Correct.  
4 Q. Okay, wonderful.  
5 MS. HAY: Just to be clear, Steve, I think  
6 you might have mentioned it, and I'm not sure if I see  
7 it. I was trying to pull up the document, but I'm  
8 having a little bit of difficulty. And it's hard to  
9 read the entire document you have here. But he did  
10 review Dr. Joshi's testimony, too.  
11 MR. BERMAN: I think that was on there.  
12 THE WITNESS: I think it was on there, too.  
13 MS. HAY: I see it there. There it is under  
14 No. 5.  
15 BY MR. BERMAN:  
16 Q. At least I didn't miss that one.  
17 Okay. Are there any other records or  
18 deposition transcripts that are not included on that  
19 disclosure that you think that you reviewed that we  
20 can update or record today?  
21 A. Not that I know of.  
22 Q. Terrific.  
23 The records you reviewed, the medical records  
24 you reviewed, are those the type of records that a

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1 A. Yeah.  
2 Q. That's what I thought I said, but I'm sorry  
3 if I messed it up.  
4 A. No apology is necessary to me.  
5 Q. I'll call her later.  
6 All right. So the question I have is, did  
7 you review the deposition of Physical Therapist  
8 Brian Fischer?  
9 A. I don't recall doing that.  
10 Q. Did you review the deposition transcript of  
11 Dr. Buvanendran?  
12 A. I did.  
13 Q. You did, okay. That's not listed in this  
14 disclosure.  
15 A. Are you sure?  
16 Q. Pretty sure.  
17 A. There it is. The records -- oh, that's  
18 Narsimhan right under there. Well, I apologize. I  
19 did review that.  
20 Q. That's why I check.  
21 A. Good.  
22 Q. I missed it, too, Doctor. I'm just checking.  
23 A. It would have been in the same batch where I  
24 got his CV, so if it's not listed there somebody made

1 doctor such as yourself could reasonably rely on in  
2 formulating opinions like this?

3 A. That's an excellent question, and it's not a  
4 simple answer because those kind of records are what I  
5 would attempt to rely upon pending the way things are  
6 documented -- actually, probably just the best way to  
7 put it is, depending on how things are documented, but  
8 also depending on how things were particularly done in  
9 order to allow me to fully depend upon them.

10 Q. Let's see if I understand your answer, and I  
11 think I do.

12 A. You may want to mute.

13 Q. What's that?

14 A. Somebody may want to mute because there's a  
15 siren going.

16 Q. That's actually coming out of my window.

17 A. You can't mute, okay.

18 Q. No.

19 A. Don't worry about it. If it was one of the  
20 other -- well, Judy's on mute herself.

21 Q. I'm going to suppress background noise.

22 A. It's gone now.

23 Q. Is that better?

24 A. It's much better.

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<p>1 through all these notes and not that recently, but it  2 was important to me when I went through them that  3 there was nothing related to his lower extremities,  4 although he's very vocal about the pain and numbness  5 in his upper extremities.</p> <p>6 Q. Okay, I understand what you're saying. From  7 your experience, Doctor, do chiropractors typically  8 treat neuropathic pain?</p> <p>9 A. That's what apparently they were treating him  10 for here in the upper extremities, pain. I mean, I  11 think your question is a good question. I'm not sure  12 why he's referred there in the first place.</p> <p>13 Q. I'm asking you, in your experience, in your  14 opinion, do chiropractors treat neuropathic pain?</p> <p>15 A. They can. It's not what they usually treat.</p> <p>16 Q. Do chiropractors treat CRPS?</p> <p>17 A. Unfortunately I've seen the case where they  18 have, but I don't think it's a good idea.</p> <p>19 Q. I hear you.</p> <p>20 All right, let's move on. I'm going to ask  21 you about some of the doctors that names you're  22 familiar with in this case, and the question is going  23 to be for each one: Are you familiar with one of  24 those doctors or medical professionals personally or</p>	<p>1 you don't know him personally?</p> <p>2 A. Correct.</p> <p>3 Q. And what, if anything, can you tell me you  4 know about Dr. Buvanendran from a professional  5 reputation standpoint?</p> <p>6 A. I think he has an interest in CRPS.</p> <p>7 Q. Other than that, anything else?</p> <p>8 A. He's on the faculty of Northwestern, if I  9 remember right. He's a medical faculty member.</p> <p>10 Q. Anything else?</p> <p>11 A. I believe he's esteemed in his field.</p> <p>12 Q. Okay, fair enough.</p> <p>13 I know that you, Doctor, are one of -- I  14 don't know if I'm phrasing this right, but one of the  15 few doctors who performs a dorsal root ganglion  16 stimulation procedure; is that accurate?</p> <p>17 A. Yes. At the time whatever was written said  18 that that was the case. More people are doing it now.</p> <p>19 Q. Dr. Buvanendran is one of those doctors who  20 performs that type of dorsal root ganglion stimulation  21 procedure, correct?</p> <p>22 A. I believe so.</p> <p>23 Q. I'm going to ask you about -- before we get  24 into the meat of your testimony, I'm going to ask you</p>
<p>33</p> <p>1 by representation, okay?</p> <p>2 A. Okay.</p> <p>3 Q. Let's start with Dr. Farbman, are you  4 familiar with him personally or by reputation?</p> <p>5 A. No.</p> <p>6 Q. What about Dr. Saeed?</p> <p>7 A. No.</p> <p>8 Q. What about Dr. Motiwala?</p> <p>9 A. No.</p> <p>10 Q. What about Physical Therapist Brian Fischer?</p> <p>11 A. No.</p> <p>12 Q. A Physical Therapist Lisa Schwartz?</p> <p>13 A. No.</p> <p>14 Q. What about Dr. Buvanendran?</p> <p>15 A. It's interesting because I think his name may  16 have sounded slightly familiar to me. And I looked  17 him up, and so I have some idea who he is. But very  18 interestingly we were both on a conference call last  19 week. But he did not say so much as one word, and he  20 didn't put his camera on. I believe that was him. I  21 can't say that for sure, but I believe it was. But  22 his camera wasn't on, and he didn't say a word. And  23 that's the only contact I remember having with him.</p> <p>24 Q. To be fair, with regard to Dr. Buvanendran,</p>	<p>33</p> <p>1 a little about your overall review of -- your time  2 reviewing this particular case. Can you tell me how  3 much time it took you to review all these records we  4 were just listing earlier?</p> <p>5 A. Well, I have to say to you, Mr. Berman, that  6 unfortunately it's never been tabulated. And I do  7 most of that work from home, and I didn't bring those  8 individuals tabulations. And what I can promise is,  9 well before trial you will have a summation of all  10 that, but it hasn't been done. The only thing I've  11 invoiced the defense for is my hotel and air.</p> <p>12 Q. Okay, all right. So let me switch gears and  13 do it this way. Maybe this will be a shorthand  14 version for you. I'm going back to Exhibit B. In  15 Roman numeral six, "a statement of the compensation to  16 be paid," and it lists your compensation schedule. Is  17 this accurately listed?</p> <p>18 A. Well, the independent medical examination is  19 not because it was on out-of-town one, and that's my  20 fee for in office medical exam. So the other one  21 is a much higher fee.</p> <p>22 Q. What was the fee you charged defense counsel  23 for your independent medical examination of  24 Mr. Narsimhan?</p>



<p>1 A. Well, if you're going to be legalistic, I 2 haven't charged them anything else.</p> <p>3 Q. What fee will you be charging?</p> <p>4 A. Yeah, it was two days of my time at \$8,000 a 5 day.</p> <p>6 Q. So \$16,000 total for the IME?</p> <p>7 A. Correct. Well, the IME and travel to be 8 fair.</p> <p>9 Q. All inclusive?</p> <p>10 A. Correct.</p> <p>11 Q. Does the rate for performing an IME include 12 the report itself as well, or is that extra?</p> <p>13 A. No, that's all inclusive.</p> <p>14 Q. Your deposition time, is this accurate, 15 \$1,500 per hour?</p> <p>16 A. Correct.</p> <p>17 Q. Does that start when the deposition starts?</p> <p>18 A. Yes.</p> <p>19 Q. So in terms of say, for example, time 20 preparing, time reviewing records and getting ready 21 for today's deposition, is that charged at the 960 per 22 hour rate?</p> <p>23 A. Correct.</p> <p>24 Q. Then I think you said you haven't prepared</p>	<p>1 A. That's correct.</p> <p>2 Q. So you see patients, right?</p> <p>3 A. 80 percent of the time.</p> <p>4 Q. Okay. In terms of -- so just take out the 5 times when you're a treating medical doctor, and the 6 times -- I'm just going talk to you about the times 7 you're retained as a medical expert witness in 8 litigation. For the times you're retained as a 9 medical expert in litigation, what percentage of the 10 times are you retained by a representative of the 11 injured party versus the times you're retained by 12 someone who the injured party has a claim against?</p> <p>13 A. Okay. I'm going to give you a complicated 14 answer that I'm sure you'll be happy. I am retained 15 initially by the plaintiff probably about two-thirds 16 of the time. When it comes time for a designation, I 17 am retained -- or the retention is maintained about 18 60 percent by the defense and 40 percent by the 19 plaintiff. If you want an explanation, I can give you 20 why that is.</p> <p>21 Q. I'm not sure even what that means. Can you 22 explain that?</p> <p>23 A. Yeah.</p> <p>24 Q. The designation.</p>
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<p>1 and invoice, but you will. And that will include 2 specific listings of the amount of time you spent 3 reviewing records, consulting with the attorney, 4 preparing for the deposition, all at that \$960 per 5 hour rate, right?</p> <p>6 A. In excruciating detail.</p> <p>7 Q. And I know you said that you 8 performed -- strike that.</p> <p>9 I know you've been retained as an expert 10 witness not just in Illinois or California but 11 throughout the country; is that right?</p> <p>12 A. That's correct.</p> <p>13 Q. And is that because you're a recognized 14 expert in the field of CRPS?</p> <p>15 A. Well, it's not only CRPS. I have expertise 16 in spinal cord stimulation, precision spinal 17 diagnostics and therapeutics, intrathecal pumps, yeah. 18 But, you know, Mr. Berman, you're predominantly right, 19 probably 80 percent of that retention is related to 20 CRPS, but my expertise in spinal cord stimulation is 21 comparable to my expertise in CRPS.</p> <p>22 Q. I understand. And also you're a practicing 23 medical doctor in the field of pain management at this 24 time as well, right?</p>	<p>1 A. By the end, let's say trial, it would be 2 60 percent defense. But there's an attrition, for 3 lack of a better word, of many of the plaintiffs' 4 cases before we get to that point.</p> <p>5 Q. Got it. I didn't realize.</p> <p>6 In terms of your work as a medicolegal 7 expert, how much money do you earn or generate per 8 year say over the last four or five years?</p> <p>9 A. I'm prepared to discuss that in percentage, 10 and in percentage up until last year, I was estimating 11 somewhere around 16 percent because 20 percent of my 12 time is not caring for patients. And of that 13 20 percent, about 80 percent of it is medicolegal. So 14 up until last year it was about 16 percent. But 15 during COVID my medical practice decreased, so the 16 percentage of medicolegal percentage-wise went up over 17 20 percent. Do you follow that?</p> <p>18 Q. Not really. When you answer in percentages, 19 it doesn't really answer my question because it's too 20 vague, so I'm just going to ask you to answer the 21 question that I asked. If you want me to repeat it, 22 we can repeat it.</p> <p>23 A. Well, I think I understand the question. And 24 we don't break it out here the way revenue comes in,</p>
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1 so I don't really have a full answer. My estimate is  
2 about up until last year under 20 percent, and with  
3 COVID over 20 percent.

4 Q. All right. If I'm understanding what your  
5 answer is, you're saying that your revenue that  
6 relates to medicolegal work specifically, not treating  
7 patients, is 20 percent of your income; is that what  
8 you're saying?

9 A. I'm saying that, yeah, up until last year it  
10 was. This year, now that my practice is busy again,  
11 the percent of medicolegal is going down again. But  
12 last year -- I think you understood what I said --  
13 that because my practice income went down and the  
14 medicolegal practice stayed about the same, I had a  
15 higher percentage of medicolegal than I had in any  
16 other prior year because I just -- my medical practice  
17 income was substantially reduced.

18 Q. So then if we're going back to 2019 and  
19 you're saying that 20 percent of your practice's  
20 income relates to your medicolegal work only, what's  
21 the total practice income so I can figure out the  
22 20 percent of it?

23 A. Well, that we would have to have a discovery  
24 referee tell you that that's necessary for me to tell.

1 total practice's revenue so that we could figure out  
2 the 20 percent of that as just your federal, you can  
3 answer that, but you wouldn't because you think it's  
4 an invasion of privacy; is that fair?

5 A. Correct.

6 MS. HAY: Note my objection based upon the  
7 doctor's answer.

8 BY MR. BERMAN:

9 Q. Would that be true for 2018 as well,  
10 Dr. Prager?

11 A. It would be true for all years.

12 Q. For this particular case, can you tell me the  
13 name of the law firm that initially retained you?

14 A. Yes, it was Lewis Brisbois.

15 Q. My question for you, Doctor, have you ever  
16 been retained by any attorneys from the firm Lewis  
17 Brisbois other than in this case?

18 A. Not in Chicago.

19 Q. What about in any other city?

20 A. I've probably done two or three cases for  
21 Lewis Brisbois' Los Angeles office.

22 Q. And have those other two cases that you've  
23 been retained by defense counsel Lewis Brisbois, have  
24 those been retentions on behalf of a defendant in a

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1 Q. So you won't -- you could answer that  
2 question, but you won't?

3 MS. HAY: I think the doctor -- just a  
4 second, Doctor.

5 I think the doctor already testified that he  
6 couldn't estimate those specific numbers because his  
7 practice isn't set out that way, so I think he's  
8 already answered that.

9 MR. BERMAN: I don't think he answered that  
10 specific question. I think he changed the question.  
11 Can we have the doctor answer the question  
12 specifically?

13 MS. HAY: Sure. I think he already asked and  
14 answered it. But, Doctor, you can answer it again.

15 THE WITNESS: What I said is that I don't  
16 know that that is information that -- it appears to me  
17 that that's an invasion of privacy, and that -- I've  
18 been asked the same question probably 20 times, and in  
19 all 20 times including federal court when I've  
20 declined to answer that question, the judge has  
21 vindicated my decision to do that.

22 BY MR. BERMAN:

23 Q. All I'm asking you right now is you  
24 understand that the question is, in 2019 what was your

1 case?

2 A. I cannot swear to that, but I believe that  
3 that would be true.

4 Q. What about defense counsel that's currently  
5 handling the defense of this case Heptler Broom, have  
6 you ever worked with that law firm before?

7 A. I don't believe so. We could ask Ms. Hay  
8 if I -- and then I would testify to whatever she tells  
9 me, but I don't know of any. I guess only the --

10 Q. You shouldn't say that, by the way.

11 A. I think it's only the second case I've done  
12 in Chicago.

13 Q. All right. Turning your attention to  
14 Mr. Narsimhan and his case specifically.

15 You understand from your review of the  
16 records that Mr. Narsimhan was involved in an incident  
17 on June 25th, 2016, in which he was at Lowe's and a  
18 metal bar fell onto his right lower extremity just  
19 above the ankle, right?

20 A. Correct.

21 Q. And you saw the video of that; you know that  
22 that incident occurred, correct?

23 A. Correct.

24 Q. As far as you reviewed the records of this

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1 entire case and your entire knowledge of Mr. Narsimhan  
2 and his life, is it fair to say that you have no  
3 knowledge of Mr. Narsimhan complaining of any prior  
4 right lower extremity pain or symptoms prior to the  
5 incident of June 25th, 2016?

6 A. That's correct.

7 Q. You agree that the impact between the metal  
8 bar and Mr. Narsimhan's right lower extremity was a  
9 traumatic impact?

10 A. That's an interesting question, because to a  
11 layperson the word "traumatic" has big meaning. To a  
12 physician, it just means something out of the ordinary  
13 essentially. And so we have minor trauma, moderate  
14 trauma, severe trauma, and just so that I'm clear on  
15 what I'm expressing, I would consider this a minor  
16 trauma.

17 Q. What was the weight of the metal bar that  
18 landed on Mr. Narsimhan?

19 A. I don't remember.

20 Q. What was the speed at which it contacted  
21 Mr. Narsimhan's right lower extremity?

22 A. I haven't read a biomedical or bioengineering  
23 analysis to know the answer to that.

24 Q. If you don't know the weight of the bar or

1 didn't see anybody entertaining a diagnosis of CRPS  
2 for over two years following that incident despite the  
3 fact that there were intermittent complaints of pain.  
4 But then there were sustained periods, or at least one  
5 sustained period where there wasn't, but I believe  
6 there were other periods where there were no  
7 complaints.

8 Q. Did you review Dr. Farbman's records,  
9 correct?

10 A. I have.

11 Q. And he treated Mr. Narsimhan in July 2016,  
12 August 2016, October 2016, February 2016, March 2017,  
13 May 2017, April -- I'm sorry -- August 2017, February  
14 2018, April 2018, May 2018, and June 2018. You saw  
15 those records, correct?

16 A. I did.

17 Q. And throughout those records were locations  
18 of complaints of pain in the right lower extremity.  
19 Do you acknowledge that?

20 A. Well, throughout might be a stretch, but  
21 there were intermittent at least complaints of pain in  
22 the right lower extremity.

23 Q. In what record did you ever see in  
24 Mr. Narsimhan's case that says his right lower

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1 the speed at which it contacted Mr. Narsimhan's right  
2 lower extremity, why do you call it a minor or minimal  
3 impact?

4 A. Because I saw the video.

5 Q. Any other reason?

6 A. That's a good reason.

7 Q. Any other reason?

8 A. No.

9 Q. You saw in the medical records that since the  
10 incident -- sorry. You saw in the medical records and  
11 deposition testimony that since the incident of the  
12 impact between the metal bar and Mr. Narsimhan's right  
13 lower extremity, he has been consistently complaining  
14 of pain and symptoms of discomfort in that right lower  
15 extremity, correct?

16 A. No.

17 Q. That is not correct?

18 A. It's correct that it's not correct.

19 Q. When was Mr. Narsimhan's pain or discomfort  
20 healed such that he wasn't complaining of any pain or  
21 discomfort in that right lower extremity?

22 A. During the interval at least from 9/16 to  
23 12/16, but I actually don't see complaints really  
24 until -- well, there were some complaints, but I

1 extremity pain had gone away?

2 A. Well, I don't think there was one where it  
3 said it went away, but I think there were ones where  
4 there were not descriptors of it. And I would have to  
5 look that up to find out specifically when that was.

6 Q. When you said -- I think what you said to me  
7 was that in the chiropractic records there was no  
8 description of right lower extremity pain, correct?

9 A. I did say that, yes.

10 Q. Is it your opinion then that during the time  
11 that Mr. Narsimhan was seeing a chiropractor for his  
12 neck and upper extremities that he was therefore not  
13 experiencing pain in his lower extremity?

14 A. Well, I mean, you're the lawyer with res ipsa,  
15 or I think that's the term, that if you see it --  
16 well, if it's not documented, then it's not there.

17 Q. That's not what res ipsa is, Doctor.

18 A. No, I know. I realize it. That's why I took  
19 it back.

20 Okay. So here I'm just looking here for the  
21 date of this evaluation.

22 Q. Doctor, I know we're pausing here. I'm  
23 waiting for you. Are you still --

24 A. That's correct. I was looking to see if in

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1 Dr. Farbman's notes, I could find -- I mean, he was  
 2 talking about pain there. He wasn't entertaining a  
 3 diagnosis of CRPS. He was talking about -- well, he  
 4 was mentioning the diabetes, if I remember right. He  
 5 was mentioning peripheral neuropathy with numbness,  
 6 which is not a sign of CRPS. And contemporaneously  
 7 and previously he was being seen by Dr., I think his  
 8 name was Ignatius at Northwestern from 2012, 2015.  
 9 Then in 2016 just before this incident, he began to be  
 10 seen by the doctor that you pronounced the name wrong  
 11 Matiwala. And Dr. Matiwala was constantly discussing  
 12 the need to better maintain glucose control, and  
 13 Dr. Matiwala was -- who's I believe a general  
 14 practitioner, an internist, not a neurologist and not  
 15 an endocrinologists as misstated by one of your  
 16 experts. But Dr. Matiwala was just working really  
 17 hard to get good insulin control or good -- he said  
 18 the insulin dosage had not changed in many years. He  
 19 wasn't monitoring his glucose. He was gaining weight.  
 20 He wasn't watching his diet. So there was a lot of  
 21 things contemporaneously going on that went on beyond  
 22 the period where this incident occurred.

23 Q. Doctor, I think you're getting pretty far  
 24 from my actually question, so let me see if I can

1 "Q. Doctor, I think you're  
 2 getting pretty far from my  
 3 actually question, so let me see  
 4 if I can narrow it down. What  
 5 I'm wondering is -- I know you  
 6 reviewed records from before and after  
 7 the incident of 6/25/16. My question for you is, in the  
 8 records reviewed after 6/25/16, was there any doctor or  
 9 medical practitioner who noted that the right lower  
 10 extremity was healed or that the pain had gone away?)  
 11

12 THE WITNESS: Okay. I mean, the construct of  
 13 the question makes it hard to answer. And so with  
 14 that introduction, what I will say is, no one made it  
 15 go away -- but I want you to include this in my  
 16 answer -- no one said it went away but there were  
 17 times where nobody described the problem.

18 BY MR. BERMAN:

19 Q. And you read Mr. Narsimhan's deposition in  
 20 which he indicated in his deposition that from the  
 21 time of the incident of June 2016 up until the time at  
 22 least his deposition was given he had consistent pain

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1 narrow it down. What I'm wondering is -- I know you  
 2 reviewed records from before and after the incident of  
 3 6/25/16. My question for you is, in the records  
 4 reviewed after 6/25/16, was there any doctor or  
 5 medical practitioner who noted that the right lower  
 6 extremity was healed or that the pain had gone away?

7 A. Well, I think another way of putting it was  
 8 were there consistent complaints in the records of  
 9 those doctors that there was pain. Because the way  
 10 those charts are set up, there aren't problem lists  
 11 where then you say problem terminated, so whatever  
 12 they were focusing on that day, whether it be arms and  
 13 hands, were what they were discussing. And if they  
 14 weren't discussing the leg at that time, they weren't  
 15 discussing the leg. It doesn't mean one way or  
 16 another whether it went away or didn't went away. It  
 17 just meant that it wasn't enough of an issue that it  
 18 would be in the record.

19 Q. Sorry, Doctor. I'm going to ask you to  
 20 answer the question the way it's phrased, if you can  
 21 please.

22 Can we have it read back, Judy?

23 (Whereupon, the record  
 24 was read as follows:

1 in his right lower extremity, correct?

2 A. Correct.

3 Q. Mr. Narsimhan himself has indicated that the  
 4 pain -- (audio interruption) -- any period of time  
 5 when the right lower extremity pain had gone away or  
 6 healed subsequent to the incident, correct?

7 MS. HAY: Excuse me. Steve, could you just  
 8 repeat that question? You were cutting out just a  
 9 little bit.

10 BY MR. BERMAN:

11 Q. Upon reviewing Mr. Narsimhan's deposition  
 12 testimony, you would agree that at least Mr. Narsimhan  
 13 has indicated that he has had consistent pain in his  
 14 right lower extremity only since the incident of June  
 15 2016, correct?

16 A. He has said that, yes.

17 Q. And there is no medical documentation to  
 18 prove otherwise, correct?

19 A. Well, I actually just provided you  
 20 documentation otherwise. If we look at Wheaton  
 21 Chiropractic, there's a three-month period where he is  
 22 being actively treated for pain, tingling and  
 23 numbness, and at no point is the leg ever brought up.

24 Q. All right. So the fact it's not brought up,

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1 I think you said already that that's not an indication  
2 he was not complaining of pain in his leg; it's just  
3 that it wasn't being treated at the chiropractic  
4 clinic?

5 A. No, he filled out a form himself, okay, in  
6 his handwriting with his signature where he did not --  
7 where they asked him. I mean, it was a diagram and a  
8 table where his diagram of his pain only included his  
9 hands, and the table where you could check off leg or  
10 foot was not checked off. So that was not only the  
11 facility or the chiropractor himself, but it was also  
12 Mr. Narsimhan not filling in leg pain.

13 Q. Okay. So if Mr. Narsimhan didn't fill in leg  
14 pain because he wasn't at the chiropractor to treat  
15 his leg pain, he was being treated for the leg pain by  
16 the neurologist, would that affect your opinions in  
17 any way?

18 A. No.

19 Q. From your entire review of this case, are you  
20 aware of any other traumatic incident or event that  
21 injured Mr. Narsimhan's right lower extremity other  
22 than the incident at Lowe's in June of 2016?

23 A. That's a very good question, and I am not.

24 Q. From your review the record, would you at

53 1 remission, and we follow the ISP treatment guidelines  
2 in how we get there.

3 Q. Are you talking about -- you said greater  
4 than 50 percent of your patients go into remission at  
5 some point. Is that 51 percent, 60 percent? How  
6 would you further characterize it?

7 A. It's the majority. And I can tell you that  
8 my largest referral source for CRPS and our  
9 comprehensive interdisciplinary functional  
10 rehabilitation program is the workers' compensation  
11 system of the state of California because we get such  
12 a high percentage of patients back to work. And what  
13 I can tell you is in the occupational health  
14 literature, people who have been out of work for  
15 greater than a year only have an 18 percent chance of  
16 going back to work ever, and that we get more than  
17 50 percent of our patients go back to work. And the  
18 savings they have in terms of not having to pay future  
19 wages are substantial.

20 Q. That's fine. You didn't answer my actual  
21 question, so I'll rephrase it.

22 A. I answered.

23 Q. My question is, you say that your clinic gets  
24 greater than 50 percent of patients into remission at

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1 least agree that the impact between the metal bar and  
2 Mr. Narsimhan's right lower extremity at Lowe's caused  
3 Mr. Narsimhan pain?

4 A. I agree with that.

5 Q. You have an opinion as to the diagnosis of  
6 the pain that the incident of the metal bar hitting  
7 Mr. Narsimhan in right lower extremity, what it was?

8 A. I think you got garbled again there. I don't  
9 know if anybody else heard it, but I couldn't hear it.

10 Q. Okay. Let me ask you some general questions  
11 first. As a recognized expert in CRPS, would you  
12 agree that in most patients CRPS is a chronic  
13 condition that can be permanent?

14 A. It is a chronic condition that can be  
15 permanent that can also go into remission.

16 Q. In what percentage of cases that you're aware  
17 of are symptoms of CRPS permanent, and in what  
18 percentage of cases do those go into remission  
19 completely?

20 A. In my practice more than 50 percent of the  
21 patients go into complete remission.

22 Q. When you say --

23 A. It doesn't mean they don't come out of  
24 complete remission. But they go into complete

1 some point, and I'm wondering what that percentage is.  
2 What does that mean?

3 A. I don't have an exact number, but it's more  
4 than half.

5 Q. So there's some percentage less than half of  
6 patients that never go into remission of CRPS  
7 patients?

8 A. Well, if you want -- I can tell you that the  
9 vast majority, like probably over 90 percent get  
10 substantial remission even though they don't get  
11 complete remission.

12 Q. Would you agree that a patient has a  
13 better -- a CRPS patient has a better chance of  
14 achieving remission of symptoms if the systems are  
15 recognized early and effective treatment is initiated  
16 early?

17 A. Yes.

18 Q. In your opinion, when is the best -- from an  
19 early standpoint, when is the best time to recognize  
20 the CRPS and begin treatment of it?

21 A. Three months.

22 Q. Would you also know that patients who are in  
23 their teens or 20s have a better chance of achieving  
24 remission of CRPS symptoms than other patients?

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<p>1       A. Achieving 100 percent remission, yes.</p> <p>2       Q. In your practice do you use Gabapentin as</p> <p>3       treatment for resolving CRPS pain?</p> <p>4       A. Well, not -- resolving is probably not an</p> <p>5       appropriate term. It is one of the medications that</p> <p>6       we use in the treatment of CRPS, as well as other</p> <p>7       neuropathic pain conditions including diabetic</p> <p>8       peripheral neuropathy.</p> <p>9       Q. So you're saying that Gabapentin is used to</p> <p>10      treat CRPS, as well as other types of neuropathy such</p> <p>11      as diabetic neuropathy pain, correct?</p> <p>12      A. Right. And in fact Gabapentin is FDA</p> <p>13      approved for treating at least two neuropathic pain</p> <p>14      syndromes of which CRPS is not one of them, and</p> <p>15      nonetheless, we use it.</p> <p>16      Q. That was my next question. As a recognized</p> <p>17      expert in CRPS, in your clinic you use Gabapentin as a</p> <p>18      treatment -- one of the treatments for CRPS pain,</p> <p>19      right?</p> <p>20      A. Right. It's my number two treatment</p> <p>21      pharmacologically.</p> <p>22      Q. In your experience, though, using this</p> <p>23      particular drug Gabapentin, how effect is Gabapentin</p> <p>24      in terms of resolving CRPS pain 100 percent?</p>	<p>1       you into remission.</p> <p>2       Q. You said Gabapentin is also used for diabetic</p> <p>3       neuropathies. In your opinion is Gabapentin more</p> <p>4       effective treating diabetic neuropathy?</p> <p>5       A. I think it's equally effective. It's just</p> <p>6       what I was saying before, Mr. Berman, that it's</p> <p>7       approved for two neuropathic pain conditions by the</p> <p>8       FDA. It doesn't mean it doesn't work in other</p> <p>9       situations. And in terms of comparable amount of</p> <p>10      pain, I would say it's equally effective in</p> <p>11      diabetic -- it's very hard to measure pain, but by the</p> <p>12      way the patient describes the pain to you, if they</p> <p>13      were describing it with an etiology of what we call</p> <p>14      DPNP, diabetic peripheral neuropathy pain, or CRPS</p> <p>15      pain, the same degree of pain would be treated</p> <p>16      comparably.</p> <p>17      Q. I'm going to ask you about CRPS symptoms and</p> <p>18      signs, and you know those are two different things,</p> <p>19      right?</p> <p>20      A. I sure do. Most don't. Very good.</p> <p>21      Q. I'm going to ask you this question, and if</p> <p>22      you don't like the way it's phrased, just let me know.</p> <p>23      I'll break it up. But I want to just ask you</p> <p>24      generally, in your experience can CRPS symptoms and</p>
<p>57</p> <p>1       A. Well, I mean, we keep coming back to</p> <p>2       resolving the CRPS pain. I don't think Gabapentin</p> <p>3       resolves any kind of pain. Gabapentin treats pain</p> <p>4       successfully, and the limiting factor on Gabapentin is</p> <p>5       not any kind of toxicity. It's just side effects that</p> <p>6       are not permanent, and they're not dangerous. But</p> <p>7       they exist, and that is the limiting factor in using</p> <p>8       Gabapentin.</p> <p>9       Q. I'm not asking you about ketamine yet because</p> <p>10      I might ask you about that in a minute. But let's</p> <p>11      stick with Gabapentin for just a moment, Doctor, if</p> <p>12      you could. In your practice or just in general, can</p> <p>13      you tell me how effective Gabapentin is in bringing</p> <p>14      CRPS symptoms into remission like we were talking</p> <p>15      about, remission?</p> <p>16      A. I would say zero bringing it into remission.</p> <p>17      Q. So is it accurate to say that Gabapentin is</p> <p>18      used to help minimize the symptoms of CRPS pain?</p> <p>19      A. Yes, and also to be a tool to allow other</p> <p>20      treatments to do what you were talking about to help</p> <p>21      get people in remission. Gabapentin by itself will</p> <p>22      not get you into remission, but it may sufficiently</p> <p>23      alleviate the pain to allow you to participate in a</p> <p>24      functional rehabilitation program that can then get</p>	<p>59</p> <p>1       signs wax and wane from day to day or week to week?</p> <p>2       A. Yes.</p> <p>3       Q. Can CRPS symptoms and signs wax and wane even</p> <p>4       throughout the day?</p> <p>5       A. Yes.</p> <p>6       Q. In your experience can CRPS patients have</p> <p>7       some good days and some bad days?</p> <p>8       A. Yes.</p> <p>9       Q. In your experience can CRPS patients have</p> <p>10      some good days where they have less symptoms and signs</p> <p>11      than they have on their bad days?</p> <p>12      MS. HAY: I'm sorry, Steve. Could you repeat</p> <p>13      that question?</p> <p>14      THE WITNESS: That one got garbled again.</p> <p>15      BY MR. BERMAN:</p> <p>16      Q. Can CRPS patients have some good days in</p> <p>17      which they have less symptoms and signs of the CRPS</p> <p>18      than they have on their bad days?</p> <p>19      A. I think that's kind of asked and answered,</p> <p>20      but the answer is still yes.</p> <p>21      Q. I'm still on some of these general questions.</p> <p>22      This dorsal root ganglion stimulation issue, DRG,</p> <p>23      that's a surgical procedure; is that right?</p> <p>24      A. Correct.</p>



1 Q. That's an invasive procedure, right?  
 2 A. Correct.  
 3 Q. Are there certain potential surgical  
 4 complications that go along with that DRG procedure?  
 5 A. Something you didn't ask -- at the beginning  
 6 you said you're one of the few physicians in the  
 7 country that perform it. I stopped performing it and  
 8 do an alternative procedure because of exactly what  
 9 you're saying.  
 10 Q. So what are the potential surgical  
 11 complications of the DRG procedure that caused you to  
 12 stop performing?  
 13 A. Well, there are a few things. One is not --  
 14 two of them are not officially complications as  
 15 defined. But I've had a hardware failure in  
 16 multiple -- multiple kinds of hardware failure  
 17 including a year later having the lead pull out of the  
 18 pulse generator so it needed surgical revision. I've  
 19 had multiple leads fracture. And you could call those  
 20 complications, or you could just call them equipment  
 21 malfunctions. But regardless of what they are, they  
 22 require surgical revision, another surgery. But the  
 23 third one is that in placing the dorsal root ganglion  
 24 lead there is a risk of hurting a nerve, and that's

1 fee; the other one is either called a technical fee or  
 2 professional fee; and the third one is the anesthesia  
 3 fee. And for a trial the professional fee can be  
 4 anywhere between \$1,000 and \$9,800 as far as what I've  
 5 seen. And just so you know, Mr. Berman, I actually do  
 6 reviews for insurance companies, so I have a pretty  
 7 good idea of this. I also see lien fees that are  
 8 multiples of these numbers that I quoted you, but  
 9 these I don't feel are legitimate fees.

10 BY MR. BERMAN:

11 Q. That's what I asked you in your opinion what  
 12 is a reasonable fee, not a --

13 A. Okay. Professional between 1,000 and 9,800.  
 14 For the lead placement, facility, anywhere between  
 15 5 and \$20,000. For the placement and anesthesia,  
 16 anywhere between 500 and \$1,000.

17 Q. Is that for the trial of the DRG or permanent  
 18 implantation?

19 A. I just gave you numbers for the trial.

20 Q. What about for the permanent implantation  
 21 after the trial is completed?

22 MS. HAY: Just note my continuing form and  
 23 foundation objections, but you can answer, Doctor.

24 THE WITNESS: Professional fees, anywhere

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1 probably the principal reason that I stopped doing it.  
 2 Q. But also as a surgeon, would you consider  
 3 that the potential for infection is a potential  
 4 surgical complication of DRG?

5 A. It depends. Yeah, officially when I have to  
 6 read and when I go over the risks and benefits of any  
 7 surgery, I have to tell patients that there is a risk  
 8 of infection, but we have an extreme -- I also in my  
 9 practice, unlike cases that I review sometimes in  
 10 medical malpractice, we have an extremely low, below  
 11 1 percent infection rate requiring explantation.

12 Q. Doctor, in your experience, with your  
 13 knowledge of this procedure, the DRG procedure, do you  
 14 know what the usual and customary and reasonable cost  
 15 of such a procedure is?

16 MS. HAY: Just object to form and foundation.  
 17 THE WITNESS: Yes.

18 BY MR. BERMAN:

19 Q. What is it?

20 MS. HAY: Same objection, but you can answer,  
 21 Doctor.

22 THE WITNESS: Okay. Well, we have to --  
 23 there are a minimum of three kinds of charges for  
 24 performing the procedure. One is called the facility

1 between probably 3,500 up to 15,000. Facility fees  
 2 within reason, anywhere between 28 and 40,000.  
 3 Anesthesia fees anywhere between 750 and \$1,500.

4 BY MR. BERMAN:

5 Q. And, Doctor, because there was a foundation  
 6 objection by Ms. Hay, I want to just make sure you and  
 7 I were clear. I mean, you were explaining this  
 8 before. You are aware of this procedure; you are  
 9 aware of the cost of the procedure in your practice;  
 10 and also you review these costs for insurance  
 11 companies so you're aware what the usual and customary  
 12 and reasonable costs are. Is that fair?

13 A. Just as you were distinguishing between signs  
 14 and symptoms, I will distinguish between costs and  
 15 charges. I think the word you wanted to use was  
 16 charges rather than costs. Because somebody charges  
 17 an amount, it doesn't mean they get it. And what they  
 18 get paid is the cost, but what they charge is what  
 19 they charge.

20 Q. In your experience, you can review the  
 21 charges and make a determination of whether that's  
 22 what's within the realm of reasonable charges or not,  
 23 right?

24 MS. HAY: Same ongoing objections.

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<p>1 THE WITNESS: Right.</p> <p>2 BY MR. BERMAN:</p> <p>3 Q. And what you were explaining to us earlier</p> <p>4 were what you consider reasonable charges for such a</p> <p>5 DRG procedure, correct?</p> <p>6 A. Correct.</p> <p>7 MS. HAY: Please note all my continuing</p> <p>8 objections to all of those questions with regard to</p> <p>9 costs and charges.</p> <p>10 BY MR. BERMAN:</p> <p>11 Q. Also, I know that you are a recognized expert</p> <p>12 in ketamine and use of ketamine to treat individuals</p> <p>13 with CRPS; is that right?</p> <p>14 A. Correct.</p> <p>15 Q. And you still continue to use that type of</p> <p>16 treatment, the ketamine treatment to help reduce</p> <p>17 symptoms or put CRPS symptoms into remission; is that</p> <p>18 accurate?</p> <p>19 A. Not only symptoms, but signs.</p> <p>20 Q. Fair enough. So both?</p> <p>21 A. Both.</p> <p>22 Q. Let me ask you about that for just a moment.</p> <p>23 Ketamine treatment, are there some potential side</p> <p>24 effects or potential risks of that type of treatment</p>	<p>1 complications.</p> <p>2 Q. In terms of the ketamine treatment that</p> <p>3 you're familiar with, because you're an expert in it,</p> <p>4 is this an infusion that's only a one-time infusion;</p> <p>5 is it multiple times? How long does it take, in other</p> <p>6 words, and how many treatments does the ketamine take</p> <p>7 to get the desired effect of reduction or remission of</p> <p>8 symptoms?</p> <p>9 A. Okay. That's a very complicated answer. And</p> <p>10 this is one where I do give lectures, and the lectures</p> <p>11 take up a whole hour. Now, all of that whole hour</p> <p>12 aren't exactly on the question you asked, but it's a</p> <p>13 more complicated answer than you may want to hear</p> <p>14 right now. I'll try to give you an abbreviated</p> <p>15 answer.</p> <p>16 Q. If you could simplify it for me.</p> <p>17 A. Okay. So there are three different ways at</p> <p>18 the minimum of administering intravenous ketamine.</p> <p>19 One is the one-day infusion followed sequentially by</p> <p>20 others; the other is the 24-hour continuous inpatient</p> <p>21 infusion that is not coma; and the third one is</p> <p>22 ketamine coma where the patient has a breathing tube</p> <p>23 put in the ICU for five days and undergoes very high</p> <p>24 dosage ketamine treatment with general anesthesia</p>
<p>65</p> <p>1 for CRPS symptoms and signs?</p> <p>2 A. Again, I think it depends on who is</p> <p>3 administering it because I'm certainly -- we spent</p> <p>4 about 10 years looking at all possible side effects to</p> <p>5 see how they could all be mitigated, and I think we</p> <p>6 have a special sauce so that they all can be</p> <p>7 mitigated. In terms of actual risks, there is a risk</p> <p>8 of hepatic injury or liver injury that if you're</p> <p>9 careful on how you do it; in other words, periodically</p> <p>10 monitor liver function, if you discontinue it before</p> <p>11 it becomes a real big problem, it resolves on its own.</p> <p>12 And, in fact, in our practice, we've noted a few</p> <p>13 patients that started to have changes in their liver</p> <p>14 function discontinued, and within a few weeks their</p> <p>15 liver function was back to normal. That's why I said</p> <p>16 it depends on whose hands it is, because unfortunately</p> <p>17 there are, for lack of a better word, cowboys out</p> <p>18 there that don't read the literature and don't really</p> <p>19 care for pain patients but only want to administer</p> <p>20 ketamine infusions for their own personal reasons who</p> <p>21 don't really do it as a true physician should and wind</p> <p>22 up with complications. But in the people that I know</p> <p>23 around the country who are administering ketamine,</p> <p>24 they're administering it carefully and not having</p>	<p>67</p> <p>1 simultaneously.</p> <p>2 what is the most common are the daily</p> <p>3 infusions, and Dr. Schwartzman who wrote the first</p> <p>4 articles on this advocated 20 consecutive daily</p> <p>5 treatments at a relatively low dose that he was doing</p> <p>6 given the manpower he had administering it with him.</p> <p>7 There are very few -- I don't know if anybody still --</p> <p>8 his studies demonstrated efficacy under those</p> <p>9 circumstances, but I don't know of anybody doing</p> <p>10 20 days of infusion because it's cost prohibitive.</p> <p>11 So the more common way, as I mentioned,</p> <p>12 Mr. Berman, is to do up to ten days of infusions. And</p> <p>13 I'll just tell what our protocol is. We do a</p> <p>14 three-day trial, three consecutive days with</p> <p>15 escalating dosages on each day. And at the end of</p> <p>16 three days if on the fourth day the patient still</p> <p>17 appears to have some benefit a day after the third</p> <p>18 infusion, we consider then doing a full course of ten,</p> <p>19 but we don't want to obligate the patient to ten days</p> <p>20 if it doesn't look like it's going to work. Now, what</p> <p>21 I can tell you is that probably 80 percent -- and I</p> <p>22 don't have the exact number. But the vast majority of</p> <p>23 patients after the three-day infusion proceed to the</p> <p>24 ten days with the infusion.</p>



1 Now, what the literature shows is, if you  
 2 have a successful ketamine treatment -- and in our  
 3 practice it would be the ten-day course -- that  
 4 50 percent of the patients have sustained benefit so  
 5 that they never have to get any ketamine again. And  
 6 the remaining 50 percent usually require booster  
 7 infusions, which the longest -- well, that can be  
 8 either monthly or every three months for years.

9 Q. Let's just talk about that sort of common  
 10 example of ketamine treatment that works, the ten-day  
 11 treatment. Do you have knowledge of the reasonable  
 12 and customary type of cost of that ten-day ketamine  
 13 treatment?

14 MS. HAY: I'll object to form and --

15 THE WITNESS: Yes.

16 MS. HAY: Just one second. I'll object to  
 17 form and documentation given the doctor's locale, but  
 18 you can go ahead and answer, Doctor.

19 THE WITNESS: Yes, I see variability between  
 20 500 and \$2,500 per infusion.

21 BY MR. BERMAN:

22 Q. And I know that you talked about your  
 23 understanding of these costs as an expert in this  
 24 field. Would your understanding of the usual and

1 I'm going to switch gears and ask you about diabetic  
 2 neuropathy. I know some of your opinions in this case  
 3 relate to diabetic neuropathy. Is it your opinion in  
 4 this case that Mr. Narsimhan's symptoms in his right  
 5 lower extremity relate to diabetic neuropathy?

6 A. Yes.

7 Q. And you've treated diabetic neuropathy pain  
 8 and symptoms before, right?

9 A. Right. I'm a board-certified internist, and  
 10 I have treated diabetic neuropathy and diabetic  
 11 neuropathic pain long before I ever became an  
 12 anesthesiologist and subsequently became a pain  
 13 physician. So I was actually an attending physician  
 14 in internal medicine, practiced internal medicine.

15 Q. And that's good. That background's important  
 16 because the question I have is, how do signs and  
 17 symptoms of diabetic neuropathy differ from signs and  
 18 symptoms of CRPS, if at all?

19 A. Well, the symptoms are the same  
 20 predominantly. The signs can be different. Both can  
 21 get thinning skin certainly. Both can get peripheral  
 22 hair changes. With diabetic neuropathy, there are  
 23 other things that can simultaneously be occurring that  
 24 can cause compromises in calculation, and that's

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1 reasonable costs, the reasonable charges differ  
 2 between California and Illinois and New York and all  
 3 over the country?

4 A. The problem is, Mr. Berman, this is not  
 5 something I have the opportunity to review because  
 6 none of the guidelines for treatment of any kind of  
 7 problems aside from depression -- well, none of  
 8 them -- no guidelines include ketamine infusions for  
 9 treatment of pain, headaches, or depression, no  
 10 guidelines do. So insurance companies tend not to pay  
 11 for it except by exception, and I've not had the  
 12 opportunity ever to review billing for that. But I  
 13 speak at ketamine conferences, and I speak to the  
 14 people who are the active ketamine practitioners in  
 15 the country. And I have an idea about what people  
 16 charge.

17 Q. And that's throughout the country, right?

18 A. Yes.

19 Q. So for the DRG you're familiar with what  
 20 people charge throughout the country, correct?

21 A. Yes.

22 Q. Understood.

23 I'm going to switch gears for just a moment.  
 24 I'm finished talking about the ketamine for now. Now

1 actually very common. And sometimes the compromise in  
 2 circulation can create pain that's as bad as the  
 3 peripheral neuropathic pain. In many ways they're  
 4 similar, but you can even get sometimes the trophic  
 5 changes in diabetic peripheral neuropathy. You can  
 6 certainly get swelling in diabetic -- well, you can  
 7 get swelling in diabetes where the extremities are  
 8 involved, whether it's the diabetic peripheral  
 9 neuropathy that's causing that problem or the diabetes  
 10 that hasn't been well controlled. So I think  
 11 that's -- we can dig in a little deeper later, but I  
 12 think that should probably be telling you what you  
 13 want to know.

14 Q. Yes, yes. The reason I asked you the initial  
 15 question is, I'm wondering in your practice or in your  
 16 work as an expert witness, have you seen times when  
 17 diabetic neuropathy has been confused for CRPS and  
 18 vice versa where CRPS has been confused as diabetic  
 19 neuropathy?

20 A. Actually in my neuropathy, which is far more  
 21 limited than my clinical practice, I have not seen  
 22 that before. But it's actually not uncommon for  
 23 patients to get referred to me from the community  
 24 where somebody thinks the patient has CRPS, but, in

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1 fact, they don't. And it's a substantial  
2 percentage -- although 80 percent of the patients that  
3 I see in my practice are referred to me for potential  
4 diagnosis of CRPS, a significant percentage of them  
5 don't have CRPS.

6 Q. Just to make sure -- just so I'm asking the  
7 right question, Doctor, I want to make sure I  
8 understand you. In your practice have you seen times  
9 when other doctors have diagnosed CRPS when, in fact,  
10 the actual diagnosis should have been diabetic  
11 neuropathy?

12 A. Yes.

13 Q. Have you ever seen times when doctors have  
14 diagnosed diabetic neuropathy when, in fact, the  
15 diagnosis should have been CRPS?

16 A. Yes.

17 Q. You've seen both, okay.

18 And in this case, in this Narsimhan case,  
19 you've seen doctors such as Dr. Buvanendran,  
20 Dr. Saeed, Dr. Joshi, their diagnosis in this case  
21 that Mr. Narsimhan had right lower extremity CRPS;  
22 you've seen that, right?

23 A. They have said that, yes.

24 Q. And in your opinion, in fact, the diagnosis

1 thereafter because the legs have longer nerves than  
2 the arms do.

3 And, you know, just for you to understand,  
4 you know, you don't get DPNP in your chest wall where  
5 the nerves are very close -- you know, where they come  
6 out is very close to where they wind up. You don't  
7 get DPNP on your lips. But you do get DPNP in your  
8 hands and feet very commonly for people who have  
9 uncontrolled diabetes.

10 Q. And from reading the records that reflected  
11 that at the time just prior to the incident  
12 Mr. Narsimhan was being referred to the neurologist  
13 Dr. Farbman for bilateral wrist carpal tunnel  
14 syndrome. Is that what the records show?

15 A. I don't remember that that was the only  
16 thing, and I don't remember that the EMG necessarily  
17 showed that.

18 Q. I'm not saying what the actual diagnosis was.  
19 I'm saying that's what he was referred to Dr. Farbman  
20 for.

21 A. I don't recall that. We would have to find  
22 the exact time and date of the note, and you can put  
23 it up on the screen to show me that. Because that's  
24 not what I remember, but I won't swear to it.

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1 shouldn't be CRPS; it should be right lower extremity  
2 diabetic neuropathy; is that correct?

3 A. DPNP, yeah. More than just diabetic  
4 peripheral neuropathy, but diabetic peripheral -- we  
5 call it DPNP, diabetic peripheral neuropathy pain.

6 Q. DPNP?

7 A. DPNP.

8 Q. Got it, okay.

9 And in Mr. Narsimhan's situation, in his  
10 case, in your opinion, Doctor, after reviewing the  
11 entire record, what brought upon the symptoms of his  
12 DPNP?

13 A. The diabetes out of control.

14 Q. When did the diabetes become out of control  
15 such that the DPNP began?

16 A. Well, he had DPNP treated by Dr. Farbman in  
17 bilateral upper extremities for quite a period of time  
18 preceding the incident at Lowe's. And what's really  
19 important to understand, Mr. Berman, is that diabetic  
20 peripheral neuropathy and DPNP both tend to show  
21 themselves in the longest axons. Axon being a nerve,  
22 okay. And so it's usually more common to see it in  
23 the legs first than the arms, but if you have it in  
24 the arms, it usually shows up in the legs shortly

1 Q. All right. In your opinion, however, as of  
2 July 2016 and prior even to that, is it your opinion  
3 that Mr. Narsimhan did not have carpal tunnel syndrome  
4 in his wrists?

5 A. Well, you said wrist, and it's unusual to  
6 develop bilateral --

7 Q. Wrists, plural.

8 A. Okay. It's unusual to develop bilateral  
9 carpal tunnel syndrome simultaneously, but usually one  
10 side is predominant. And looking at the pictures that  
11 he drew during that time interval, it sure looked like  
12 there was asymmetry.

13 Q. So your opinion was -- what was the cause of  
14 the bilateral wrists, plural, pain?

15 A. Diabetic peripheral neuropathy unless I see  
16 records that are to the contrary.

17 Q. An EMG was done of the upper extremities,  
18 right?

19 A. Correct.

20 Q. What did that find?

21 A. I'd have to look it up. I didn't commit  
22 everything to memory. But I do know where it is.

23 Okay. It does find bilateral median moderate  
24 neuropathy.

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<p>1 Q. Meaning?</p> <p>2 A. That means that the median nerve is being</p> <p>3 compressed.</p> <p>4 Q. Consistent with carpal tunnel syndrome?</p> <p>5 A. Yes.</p> <p>6 Q. And not consistent with DPNP in the wrist,</p> <p>7 correct?</p> <p>8 A. Correct.</p> <p>9 Q. And also the right lower extremity was</p> <p>10 examined in the EMG, and there were no positive</p> <p>11 findings, were there?</p> <p>12 A. Right lower extremity -- no, there wasn't</p> <p>13 clinical correlation advised.</p> <p>14 Q. So to be fair and to be accurate, the EMG</p> <p>15 that was performed in July about a month after the</p> <p>16 occurrence at Lowe's found consistent findings of</p> <p>17 carpal tunnel syndrome in the bilateral wrists and no</p> <p>18 consistent findings of DPNP in the right lower</p> <p>19 extremity; is that correct?</p> <p>20 A. No polyneuropathy in the lower extremity.</p> <p>21 Q. So what I said, is that correct?</p> <p>22 A. Well, I just clarified it a little bit, so I</p> <p>23 stick with what I said.</p> <p>24 Q. Well, would DPNP be evidenced by</p>	<p>1 sugars is an A1C test; is that right?</p> <p>2 A. Hemoglobin A1C.</p> <p>3 Q. Yes?</p> <p>4 A. Yes.</p> <p>5 Q. And I think this was discussed in</p> <p>6 Dr. Matiwala's deposition that if an A1C level was</p> <p>7 over 7, it means that the diabetes can become out of</p> <p>8 control, but under 7 the diabetes is in control. Do</p> <p>9 you remember him saying that?</p> <p>10 A. Yes.</p> <p>11 Q. Do you agree with that, that's accurate?</p> <p>12 A. People draw the line at different places, but</p> <p>13 I think that's a reasonable place to draw the line.</p> <p>14 Q. And I believe in Dr. Matiwala's records, you</p> <p>15 reviewed all of his A1C recordings?</p> <p>16 A. Yes.</p> <p>17 Q. So prior to the incident in Lowe's, we have</p> <p>18 at least I guess two visits to Dr. Matiwala. You saw</p> <p>19 that, right, in the records?</p> <p>20 A. Matiwala.</p> <p>21 Q. Matiwala.</p> <p>22 A. Yes.</p> <p>23 Q. You saw in the records that there was a visit</p> <p>24 of February 2016 and May 31st of 2016 prior to the</p>
<p>77</p> <p>1 polyneuropathy in the lower extremity?</p> <p>2 A. It would be one sign of it, yes.</p> <p>3 Q. So the EMG that was done of Mr. Narsimhan's</p> <p>4 right lower extremity of July 26, 2016, was not</p> <p>5 consistent with DPNP in the right lower extremity; is</p> <p>6 that correct?</p> <p>7 A. Correct.</p> <p>8 Q. You also said -- and if I understand what you</p> <p>9 said -- and I believe I heard what you said -- the way</p> <p>10 DPNP forms is when diabetes becomes out of control; is</p> <p>11 that right?</p> <p>12 A. Correct.</p> <p>13 Q. Can you explain to me, when you say "out of</p> <p>14 control," exactly what you mean by that?</p> <p>15 A. What I mean by that is that you have elevated</p> <p>16 blood sugars chronically.</p> <p>17 Q. You said elevated blood sugars, chronic</p> <p>18 something, and I didn't hear the rest.</p> <p>19 A. Chronically.</p> <p>20 Q. Chronically?</p> <p>21 A. Yeah.</p> <p>22 Q. Anything else?</p> <p>23 A. That's what diabetes out of control is.</p> <p>24 Q. Okay. And the way to test for elevated blood</p>	<p>79</p> <p>1 incident at Lowe's, correct?</p> <p>2 A. Correct.</p> <p>3 Q. And then there was a visit with Dr. Matiwala</p> <p>4 in September of 2016 that's after the incident at</p> <p>5 Lowe's, correct?</p> <p>6 A. Right.</p> <p>7 Q. You saw that initially the A1C in February of</p> <p>8 2016 was 8.5, and you consider that essentially out of</p> <p>9 control, correct?</p> <p>10 A. That's correct.</p> <p>11 Q. And then the next visit of May 31st, 2016, so</p> <p>12 a little less than a month before our incident of</p> <p>13 June 25th, 2016, the A1C level was 6.6. Would you</p> <p>14 consider that A1C level an indication of under control</p> <p>15 diabetes?</p> <p>16 A. That's borderline under control.</p> <p>17 Q. It's under 7, so therefore it's within the</p> <p>18 in-control level?</p> <p>19 A. It's high under control.</p> <p>20 Q. What would you consider high then?</p> <p>21 A. What I'm saying -- you know, if it's 0.5</p> <p>22 higher, you would say it's out of control. So it's</p> <p>23 borderline. That's what it is.</p> <p>24 Q. Would you agree that -- in your opinion,</p>



1 would you think that a person who has a 6.6 A1C would  
2 be at risk for having diabetic peripheral neuropathy  
3 with pain, DPNP?

4 A. If they maintain that, no.

5 Q. September of 2016 the A1C level was 6.7, so  
6 point one higher. Would that person at that time be  
7 susceptible or at risk for DPNP?

8 A. Marginally. Likely not, but not impossible.

9 Q. So what was it about the A1C levels in May  
10 and September of 2016 that indicate to you that as of  
11 June 25th, 2016, Mr. Narsimhan was complaining of  
12 right lower extremity diabetic neuropathy with pain?

13 A. Say again, please.

14 Q. What is it about the A1C levels of  
15 Mr. Narsimhan in May of 2016 at 6.6 and September of  
16 2016 at 6.7 that indicate to you that after 6/25/2016  
17 Mr. Narsimhan was complaining of DPNP in his right  
18 lower extremity?

19 A. Those particular ones would not necessarily  
20 suggest that he would get diabetic peripheral  
21 neuropathy, but he did have others previously that --  
22 again, I pointed out that Dr. Matiwalal pointed out  
23 that his insulin dosage had not changed for years, and  
24 that he needed -- I mean, he really needed dietary

1 his deposition, Dr. Matiwalal, the doctor who was  
2 treating Mr. Narsimhan for the diabetes, felt like the  
3 diabetes was without complication, therefore without  
4 DPNP, true?

5 A. Yes.

6 Q. And also, Dr. Matiwalal performed diabetic  
7 foot exams. You saw that, right?

8 A. Yes.

9 Q. Is part of the reason why a doctor does  
10 diabetic foot exams is to try to see if there is any  
11 indication of DPNP or diabetic peripheral neuropathy?

12 A. No.

13 Q. Okay. So a diabetic foot exam, in your  
14 opinion, has nothing to do with finding whether a  
15 person has diabetic peripheral neuropathy in their  
16 feet?

17 A. Correct. I shouldn't say -- it's not the  
18 main reason they do it.

19 Q. But it can help to find -- strike that.

20 Diabetic foot exams can help find DPNP in a  
21 person's feet?

22 A. Correct. Just so you know, that's not the  
23 principal reason that that exam is done.

24 Q. It doesn't have to be the principal reason.

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1 counseling, and that he was not monitoring his  
2 glucose. Now, those two isolated ones I completely  
3 agree with you, Mr. Berman, likely would not put him  
4 at risk, but we really don't know what went on long  
5 before that. We don't really know so much about what  
6 happened subsequently as well.

7 Q. If a person who has diabetes, the diabetes  
8 gets out of control causing DPNP, can one of the  
9 treatments for that DPNP be getting diabetes within  
10 control?

11 A. It won't get the neuropathy better. It will  
12 prevent it from progressing.

13 Q. When did the DPNP symptoms start for  
14 Mr. Narsimhan?

15 A. I don't know.

16 Q. Dr. Matiwalal testified that throughout his  
17 time treating Mr. Narsimhan that Mr. Narsimhan had  
18 type 2 diabetes mellitus without complications. Did  
19 you see that?

20 A. Yes.

21 Q. Would a complication of diabetes be this DPNP  
22 that we're discussing?

23 A. Yes.

24 Q. So according to Dr. Matiwalal's records and

1 It can be an ancillary reason. Dr. Matiwalal  
2 consistently performed diabetic foot exams and found  
3 them to be negative, and, in fact, in his deposition,  
4 Dr. Matiwalal felt that based on the diabetic foot  
5 exams there was no indication of diabetic peripheral  
6 neuropathy in Mr. Narsimhan's right lower extremity.  
7 Did you see that?

8 A. I don't remember that.

9 Q. Would you disagree with that testimony if it  
10 was there?

11 A. Well, if the testimony is there, I wouldn't  
12 disagree with what his opinion is.

13 Q. Switching gears for just a moment.

14 I think you saw in the record -- correct me  
15 if I'm wrong, but I think you saw in the record that  
16 prior to the incident of June 25th, 2016, at Lowe's,  
17 Mr. Narsimhan was very active, ran on the treadmill,  
18 did 5Ks, that kind of thing. Did you see that?

19 A. Yes. According to him, yes.

20 Q. Is that something that if a person has  
21 diabetic peripheral neuropathy in their feet or foot  
22 that this would make running on the treadmill and  
23 performing 5Ks difficult to do?

24 A. Yes.

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1 Q. So do you see any indication in the record  
2 prior to June 25th, 2016, that Mr. Narsimhan had  
3 diabetic peripheral neuropathy in his right lower  
4 extremity?

5 A. No.

6 Q. You saw in the record I believe that because  
7 of the pain and discomfort in Mr. Narsimhan's right  
8 lower extremity that he was less physically active,  
9 correct?

10 A. That's what he says, yes.

11 Q. Obviously pain in the lower extremity can  
12 cause people to be less active, run less, be on their  
13 feet less, walk less, that kind of thing, agree?

14 A. Yes.

15 Q. Dr. Matiwala was asked on page 41 of his  
16 deposition whether the symptoms of right lower leg  
17 burning pains, if he was able to eliminate those as  
18 diabetic complications, and he said yes, he would.  
19 Did you see that in the deposition?

20 A. Yes.

21 Q. Do you disagree with Dr. Matiwala, the doctor  
22 who was treating Mr. Narsimhan for his diabetes?

23 A. Hold on a second.

24 Q. It's page 40, line 23 to page 41, line 3. It

85 1 diabetes?

2 A. No.

3 Q. If Dr. Matiwala says that he was able to get  
4 the diabetes under control, yet you in your opinion  
5 testified that the diabetes was out of control which  
6 was what caused the DPNP; is that correct?

7 A. That it had not been under control.

8 Q. When was the diabetes not under control such  
9 that it caused the DPNP in Mr. Narsimhan's right lower  
10 extremity?

11 A. Say the question again, please.

12 Q. Yes. The question is when was the diabetes  
13 out of control such that it caused DPNP in Mr.  
14 Narsimhan's right lower extremity?

15 A. During the time before he started seeing  
16 Dr. Matiwala or at the beginning.

17 Q. We just went over this, Doctor. In the  
18 beginning when Mr. Narsimhan started seeing  
19 Dr. Matiwala in May and September, in those two visits  
20 it was under 7, the A1C was under 7. So that's an  
21 indication of the diabetes being in control; you agree  
22 with that, right?

23 A. I think when he first started seeing  
24 Dr. Matiwala, that the diabetes was above 7.

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1 says, "Okay. And these symptoms that he's reporting  
2 on a consistent basis, were you able to eliminate  
3 those as diabetes complications?" Answer: "Yes, I  
4 would based on the EMG conduction study he'd  
5 undergone." Do you see that question and answer?

6 A. I do, yes.

7 Q. Do you disagree with Dr. Matiwala?

8 A. No.

9 Q. On page 45 of Dr. Matiwala's deposition, he  
10 was asked at line 10: "And throughout the time you  
11 were seeing Mr. Narsimhan, you were able to get his  
12 diabetes under control, correct?" Answer: "That is  
13 correct."

14 A. You said 45, 10. I'm on 45, 10. I don't see  
15 that. Oh, okay.

16 Q. Should I reread it?

17 A. Yes. Okay, yes.

18 Q. And the question was: "Throughout the time  
19 that you were seeing Mr. Narsimhan, were you able to  
20 get his diabetes under control, correct?" Answer:  
21 "That is correct." Do you see that?

22 A. Yes.

23 Q. Do you disagree with Dr. Matiwala, the doctor  
24 who was seeing and treating Mr. Narsimhan for his

1 Q. Yes. So are you saying that in February 2016  
2 the diabetes was out of control such that it caused  
3 the DPNP to begin in the right lower extremity?

4 A. It put the patient at risk.

5 Q. So when was the diabetes out of control such  
6 that it actually caused, not put him at risk, but  
7 actually caused the DPNP to begin?

8 MS. HAY: Just object to asked and answered.

9 If you want to answer again, Doctor, go ahead.

10 THE WITNESS: He was at risk in February of  
11 2016.

12 BY MR. BERMAN:

13 Q. I know, Doctor, but you said, in your  
14 opinion, Mr. Narsimhan has DPNP in the right lower  
15 extremity; is that right?

16 A. Yes.

17 Q. When was the diabetes out of control such  
18 that it caused that to actually begin, the DPNP in the  
19 right lower extremity?

20 MS. HAY: Objection, asked and answered. You  
21 can answer again, Doctor.

22 THE WITNESS: I think he was set up for it in  
23 February '16.

24

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1 BY MR. BERMAN:  
 2 Q. He was what?  
 3 A. A setup.  
 4 Q. Set up?  
 5 A. Yeah.  
 6 Q. But the DPNP didn't start in February 2016,  
 7 did?  
 8 A. We don't know.  
 9 Q. You don't know?  
 10 A. Likely it did not.  
 11 Q. So do you know when the DPNP started?  
 12 A. No.  
 13 Q. The symptoms of DPNP?  
 14 MS. HAY: Objection, asked and answered three  
 15 times.  
 16 BY MR. BERMAN:  
 17 Q. Doctor, is it accurate to say that diabetic  
 18 peripheral neuropathy typically is seen bilaterally?  
 19 A. Yes.  
 20 Q. And in this case it's your opinion that the  
 21 DPNP is exclusive to the right lower extremity of  
 22 Mr. Narsimhan, correct?  
 23 A. Yes. Well, we don't know exclusively.  
 24 Q. What do you know?

1 examined Mr. Narsimhan?  
 2 A. what I'm saying is that we really don't know  
 3 what a distracted exam would have shown. That's all I  
 4 can say. We know that my distracted exam showed  
 5 inconsistency. They never did. And this is a guy who  
 6 has a motivation to have pain or to describe pain.  
 7 Q. That's true for any plaintiff in the world,  
 8 right?  
 9 A. It's true. Well, not all of them complain  
 10 about pain. They complain about different things.  
 11 Q. Any plaintiff who is complaining of pain has  
 12 a motivation to say they have pain because in your  
 13 opinion they've got a case, right?  
 14 MS. HAY: I'm sorry. I didn't hear the end  
 15 of that question, Steve. Can you repeat it?  
 16 MR. BERMAN: Because they have a case.  
 17 MS. HAY: Thank you.  
 18 THE WITNESS: Any patient that has a  
 19 complaint of CRPS has motivation to demonstrate they  
 20 have pain.  
 21 BY MR. BERMAN:  
 22 Q. You didn't diagnose secondary gain in  
 23 Mr. Narsimhan's case, did you?  
 24 A. I don't like to go into secondary gain. I

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1 A. That on his examination -- well, we know that  
 2 nobody ever did a distracted examination on this  
 3 gentleman who makes certain accusations that I know  
 4 have significant discrepancy. And I did not see,  
 5 Mr. Berman, one distracted examination on this man who  
 6 complains of pain when you look at him and you touch  
 7 him and he sees you, but he doesn't consistently  
 8 complain of pain when you distract him.  
 9 Q. Which doctor indicated that Mr. Narsimhan  
 10 does not complain of pain when you touch his right  
 11 lower extremity when he's distracted?  
 12 A. Nobody ever did a distracted examination,  
 13 which an expert in CRPS would always do.  
 14 Q. Because no one ever did that test, are you  
 15 assuming that it would be negative for CRPS?  
 16 A. No, I'm only -- we're not talking for CRPS.  
 17 We're talking for pain. We truly don't know what it  
 18 would have shown. The only place there's a data point  
 19 with a distracted exam is my exam where you were  
 20 there.  
 21 Q. So are you assuming that because Dr. Farbman,  
 22 Dr. Saeed, Dr. Buvanendran, Dr. Matiwala, all these  
 23 doctors who didn't do a distracted exam for pain that  
 24 it would have been negative when those doctors saw and

1 just see marked discrepancy here.  
 2 Q. I'm just asking, did you make the diagnosis  
 3 or not?  
 4 A. what do you mean?  
 5 Q. Did you make a diagnosis of secondary gain in  
 6 Mr. Narsimhan --  
 7 A. I don't make a diagnosis of secondary gain.  
 8 I don't make it.  
 9 Q. Let's talk about your examination of  
 10 Mr. Narsimhan, and that would be relating to the  
 11 report of 1/21. Do you have the report in front of  
 12 you, or do you want me to put it on the screen?  
 13 A. I can put it up very quickly so I can have it  
 14 in front of me.  
 15 Okay. We are talking about the independent  
 16 medical examination performed on 1/15/21; that's what  
 17 we're talking about at the moment, correct?  
 18 Q. We're talking about the examination 1/15/21  
 19 that you performed in Chicago near O'Hare.  
 20 A. Yes.  
 21 Q. You called it an independent medical  
 22 evaluation. I don't call it an independent medical  
 23 evaluation because at that time you were retained by  
 24 the defense to perform the examination, correct?

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<p>1 A. You can call it what you wish. I do it as an 2 independent exam.</p> <p>3 Q. I hear you. But at the time you examined 4 Mr. Narsimhan, you had been retained by the party that 5 Mr. Narsimhan had a claim against, right?</p> <p>6 A. Right. And it's my job to do an objective 7 exam, which is why I call it independent.</p> <p>8 Q. But the answer to my yes is yes; is that 9 correct?</p> <p>10 A. The answer to that question is yes.</p> <p>11 Q. And during that medical examination, you 12 spent a total of about an hour with Mr. Narsimhan, 13 correct?</p> <p>14 A. Yes.</p> <p>15 Q. You told Mr. Narsimhan at the time that you 16 were retained by the other side; you told him that, 17 right?</p> <p>18 A. That I was retained by the defense, yes.</p> <p>19 Q. And you told him that there was no 20 physician-patient relationship generated from this 21 examination; it was for medicolegal purposes only, 22 correct?</p> <p>23 A. Correct.</p> <p>24 Q. During the examination, you took a history,</p>	<p>1 correct?</p> <p>2 A. Correct.</p> <p>3 Q. In your examination of Mr. Narsimhan, you 4 took no pictures; is that correct?</p> <p>5 A. That is correct.</p> <p>6 Q. So to be fair, whether Mr. Narsimhan had any 7 signs relating to a diagnosis of CRPS would not be 8 documented one way or the other by use of photographs 9 from your examination, true?</p> <p>10 A. It could -- well, some of them are -- you 11 can't diagnosis temperature with photographs. You can 12 diagnosis tremor, hypertonia, spasticity with 13 photographs. What you can diagnose with photographs 14 are changes in the hair. Edema is hard because the 15 way you diagnose edema is by looking for pitting, and 16 you can't do pitting in a photograph. So what you can 17 see are changes in the hair, skin, nails, or color 18 changes.</p> <p>19 Q. To be fair, doctor, all I'm asking is, you 20 took no pictures during your examination of 21 Mr. Narsimhan to document the existence of or lack of 22 signs relating to a diagnosis of CRPS, true?</p> <p>23 MS. HAY: Objection, asked and answered. You 24 can answer, Doctor.</p>
<p>93</p> <p>1 then you did an examination for symptoms and signs of 2 potentially indicating CRPS, right?</p> <p>3 A. Well, you don't do an examination for 4 symptoms. You only do an examination for signs.</p> <p>5 Q. So you did a history for symptoms, right?</p> <p>6 A. Correct.</p> <p>7 Q. You asked the patient -- you asked the 8 client. I'm sorry. At the time of your examination, 9 you asked my client what his symptoms were, right?</p> <p>10 A. Correct.</p> <p>11 Q. And then you performed an examination looking 12 for the signs that might be related to CRPS, right?</p> <p>13 A. Correct.</p> <p>14 Q. And the signs can be objective signs, right?</p> <p>15 A. The exam was the objective signs, correct.</p> <p>16 Q. So things like swelling, the way the skin 17 looks, hair changes, moisture, sweating, those are 18 things that can be observed by the examiner, correct?</p> <p>19 A. Correct.</p> <p>20 Q. And those can be documented at times 21 photographically, those signs, correct?</p> <p>22 A. Excuse me? Say again.</p> <p>23 Q. Some of those signs upon examination can be 24 documented photographically because they're objective,</p>	<p>95</p> <p>1 THE WITNESS: Well, the only answer I give is 2 that I did not take pictures, because I don't agree 3 with what followed.</p> <p>4 BY MR. BERMAN:</p> <p>5 Q. In your examination of Mr. Narsimhan, it 6 said, "Reflexes could not be performed at the ankle." 7 Why is that?</p> <p>8 A. Because of pain that he would have 9 experienced based on what he was saying.</p> <p>10 Q. That's related to the right ankle, correct?</p> <p>11 A. Correct.</p> <p>12 Q. The ankle is the one that's at issue in this 13 case, correct?</p> <p>14 A. Correct.</p> <p>15 Q. Same with sharpness. It says, "Sharpness 16 examination was deferred in the right leg, as 17 mentioned above." That's because it would have caused 18 significant pain in the right lower extremity, 19 correct?</p> <p>20 A. Because of what he said, yes.</p> <p>21 Q. It says, "Calcaneal reflexes were deferred 22 secondary to prevent pain." Same thing, correct?</p> <p>23 A. Correct.</p> <p>24 Q. That was only on the right side?</p>



<p>1 A. Correct.</p> <p>2 Q. It says, "Dorsiflexion of the right foot was</p> <p>3 deferred." What does that mean?</p> <p>4 A. It means that I didn't ask him to bend his</p> <p>5 foot toward the ceiling.</p> <p>6 Q. And it says, "deferred." Why was that in</p> <p>7 this case?</p> <p>8 A. Same thing, because he was complaining of</p> <p>9 pain.</p> <p>10 Q. It was in the right affected leg as opposed</p> <p>11 to --</p> <p>12 A. I was trying to avoid the pain. I didn't</p> <p>13 want to cause him any pain. And you were there, and</p> <p>14 you saw that I wasn't trying to cause him any pain or</p> <p>15 did I cause him any pain.</p> <p>16 Q. I'm not accusing you of purposefully trying</p> <p>17 to cause him pain. I'm saying that -- I think you're</p> <p>18 agreeing with me that you deferred dorsiflexion of the</p> <p>19 right foot test because you felt that could cause him</p> <p>20 increased pain in his right affected lower extremity,</p> <p>21 correct?</p> <p>22 A. If I recall correctly, I did ask him, and he</p> <p>23 said it was too painful to do, so we deferred it. So</p> <p>24 he never attempted it.</p>	<p>1 CRPS is, "Symptoms described by the patient from three</p> <p>2 out of the four designated diagnostic categories."</p> <p>3 Mr. Narsimhan endorses this as well, correct?</p> <p>4 A. Correct.</p> <p>5 Q. So requirement No. 2 for the Budapest test</p> <p>6 for CRPS is met, correct?</p> <p>7 A. Correct.</p> <p>8 Q. Requirement No. 3, that's the signs we were</p> <p>9 talking about upon examination. Two of the four</p> <p>10 designated categories is required to have been met.</p> <p>11 This one was not met, correct?</p> <p>12 A. No. 3 was not fully met, right.</p> <p>13 Q. So requirement No. 3 was not fully met</p> <p>14 because only one but not two of the criteria were met;</p> <p>15 is that accurate?</p> <p>16 A. Categories.</p> <p>17 Q. Categories. Accurate?</p> <p>18 A. Yes.</p> <p>19 Q. All right. So sensory was met after</p> <p>20 vasomotor, sudomotor/edema, motor/trophic, correct?</p> <p>21 A. Correct.</p> <p>22 Q. So the vasomotor are things such as -- let me</p> <p>23 check my notes, Doctor. Vasomotor are things like</p> <p>24 skin color changes, temperature differences, right?</p>
<p>97</p> <p>1 Q. And let's go to page 4 of your report where</p> <p>2 you talk about the requirements for CRPS. These are</p> <p>3 the Budapest requirements you're referring to</p> <p>4 specifically, right?</p> <p>5 A. Yes.</p> <p>6 Q. One was pain out of proportion for the</p> <p>7 original injury. It says, "Mr. Narsimhan endorses</p> <p>8 this." That means -- well, explain to me what you</p> <p>9 mean when you say, "Mr. Narsimhan endorses this."</p> <p>10 A. Well, that's what he says, so I counted that</p> <p>11 as positive. When I do evaluations whether I am</p> <p>12 retained by the plaintiff or the defense, I don't</p> <p>13 always say that the plaintiff endorses it, but he</p> <p>14 endorsed it.</p> <p>15 Q. Endorses means is positive in that</p> <p>16 requirement No. 1 is met?</p> <p>17 A. I guess if you want to say it in more simple</p> <p>18 language, that's what he says. I mean, I think</p> <p>19 "endorses" is clear, but if you have trouble -- that's</p> <p>20 what he says.</p> <p>21 Q. So requirement No. 1 of the Budapest test for</p> <p>22 CRPS is met, correct?</p> <p>23 A. Right.</p> <p>24 Q. Requirement No. 2 of the Budapest test for</p>	<p>99</p> <p>1 A. Right.</p> <p>2 Q. Sudomotor/edema are things like sweating or</p> <p>3 excessive sweating, correct?</p> <p>4 A. Sweating, goose bumps.</p> <p>5 Q. Motor/trophic changes are things like</p> <p>6 decreased range of motion, weakness, spasticity,</p> <p>7 tremor, dryness around the skin, right?</p> <p>8 A. Well, a certain kind of dryness of the skin,</p> <p>9 but yes, it would be scaly skin.</p> <p>10 Q. Scaly, okay.</p> <p>11 You saw in Dr. Buvanendran's notes that he</p> <p>12 noted upon examination that Mr. Narsimhan had color</p> <p>13 changes to his right and left; you saw that, right?</p> <p>14 A. Right and left?</p> <p>15 Q. Yes.</p> <p>16 A. Okay.</p> <p>17 Q. I'm just asking about Dr. Buvanendran's</p> <p>18 records that I know you reviewed.</p> <p>19 A. If it's right or left, it doesn't mean</p> <p>20 anything. Right and left, it doesn't mean anything to</p> <p>21 me.</p> <p>22 Q. All right. Well, let's be clear then.</p> <p>23 Dr. Buvanendran noted in his records that there was a</p> <p>24 color change to the right lower extremity; there was</p>



<p>1 temperature difference between the right lower 2 extremity and left lower extremity. Do you see that? 3 A. Well, I don't know what page you're on, which 4 document.</p> <p>5 Q. Dr. Buvanendran's records. 6 A. Why don't you put it up on the screen. 7 Q. I don't have it on the screen. 8 Dr. Buvanendran's record -- it's also on page 49 and 9 50 of his deposition if you want to look it up, if you 10 have access to that as well. 11 A. Well, I do. 12 Q. It says here there's change to the nailbeds. 13 What is that considered? Is that a trophic change or 14 sudomotor change, vasomotor? 15 A. It's not sudomotor. 16 Q. I'm sorry. Say that again. 17 A. It's not a sudomotor change. It could be a 18 vasomotor change if it's described as such. 19 Q. So in Dr. Buvanendran's records and in his 20 deposition on page 49 to 50, he describes on 21 examination observing color change to the right lower 22 extremity, temperature differential, and changes to 23 the nailbeds in the right. Do you see that? 24 A. Trophic changes to the nailbed, yeah, he</p>	<p>1 A. 10/19, something like that? 2 I have 1/13/20, 2/14/20, 1/21/20. That's a 3 follow-up. 4 Q. 7/30/19, try that one. 5 A. When? 6 Q. 7/30/19. Okay? 7 A. Okay, here, 7/30/19. Okay, I see it. 8 Q. Okay, there we go. 9 So in Dr. Buvanendran's record of his 10 examination and history that he took of Mr. Narsimhan 11 on 7/30/19, the requirement Nos. 2 and 3 of the 12 Budapest criteria have been met, correct? 13 A. Yes. 14 Q. Requirement one would be met as well because 15 that's ongoing pain that is disproportionate with the 16 inciting event, correct? 17 A. According to this. 18 Q. And I think we talked about this earlier, so 19 what I'm wondering is -- I think you said that signs 20 relating to CRPS can wax and wane, and people can have 21 good days and bad days with regard to those signs, 22 right? 23 A. True. 24 Q. And do you know, maybe you don't know, but do</p>
<p>101</p> <p>1 does. 2 Q. So that would -- in terms of signs on 3 examination, that would meet requirement three for the 4 Budapest criteria, correct? 5 A. He met it on that date, yes. 6 Q. In terms of symptoms, Dr. Buvanendran noted 7 hypersensitivity, the increased sweating, swollen, so 8 edema. Those would be signs -- I'm sorry. My 9 mistake. Those would be symptoms consistent with 10 meeting requirement two of the Budapest -- let me back 11 up, Doctor. I screwed that up entirely. 12 Dr. Buvanendran in his records and his 13 deposition indicated that there were certain symptoms 14 he elicited during his examination or his history of 15 Mr. Narsimhan which included burning, stabbing pain in 16 the right lower extremity, swollen right lower 17 extremity, color change to the right lower extremity, 18 hypersensitivity to the right lower extremity, and 19 increased swelling in the right lower extremity. Do 20 you see that? 21 A. Is that in his deposition or that's in his -- 22 Q. In his records. 23 A. I'm looking at his record now. What date? 24 Q. The first date of examination.</p>	<p>103</p> <p>1 you recall that Mr. Narsimhan when he saw you, when 2 you were asking him questions, he told you that today, 3 when he was seeing you in the examination, was a much 4 better day than usual? Do you recall that? 5 A. I don't vividly recall it, but I wouldn't say 6 it didn't happen. 7 Q. So hypothetically, if Mr. Narsimhan was 8 having a much better day on the day you saw him, which 9 was January 15th, 2021, that means he may have less 10 signs of CRPS than other days, correct? 11 A. That's true. 12 Q. Do you disagree with Dr. Buvanendran that 13 when Dr. Buvanendran saw Mr. Narsimhan that 14 Mr. Narsimhan met the requirements of CRPS? 15 A. I have an issue, but as documented on that 16 visit, it would fulfill the diagnostic criteria for 17 CRPS. 18 Q. So Dr. Buvanendran's examination and history 19 and findings of Mr. Narsimhan would be consistent with 20 fulfilling the Budapest criteria for CRPS. True so 21 far? 22 A. Yeah, I mean, 7/30/19. Now, where I have 23 issue with Dr. Buvanendran is -- 24 Q. Before you give me your issue, answer the</p>



<p>1 question.</p> <p>2 A. Okay. That exam as he documented would be 3 consistent with meeting the Budapest criteria for 4 diagnosis of CRPS.</p> <p>5 Q. Now tell me your issue.</p> <p>6 A. My issue is that all his exams have the exact 7 same temperatures at the same places, have the same 8 misspelling in words that he used like gauze, and it 9 kind of -- it compromises the credibility of this 10 whole situation if he's cutting and pasting. There 11 are three exact exams on different dates where he has 12 temperatures measured at 1.5 degrees to the calf; 13 medial area, 2.5 degrees; 2.2 degrees at the foot. 14 And I can tell you that way, way, way beyond medical 15 probability that the temperatures -- three 16 temperatures at three different places to be exactly 17 the same on three different days is virtually 18 impossible. Statistically way, way less than 19 1 percent. Within medical probability, within medical 20 reason, within medical anything, you cannot have that, 21 and here's a guy on three different occasions 22 reporting the exact same thing. That's what I have an 23 issue with.</p> <p>24 Q. I understand that. Here's my question,</p>	<p>1 that on a plaintiff's exam.</p> <p>2 Q. I'm certain that you reviewed Physical 3 Therapist Schwartz's records and Physical Therapist 4 Fischer's records, correct?</p> <p>5 A. I don't know that I have Fischer's records. 6 I reviewed Schwartz's records.</p> <p>7 Q. You don't have Fischer's records?</p> <p>8 A. I don't think I do.</p> <p>9 Q. Maybe I'm mistaken. I thought you had them, 10 but maybe not.</p> <p>11 A. I think I told you at the beginning I didn't.</p> <p>12 Q. I'm almost certain you told me you did not 13 have his deposition. I know that for a fact. But I 14 thought you had his records. Maybe that's where I was 15 mistaken.</p> <p>16 A. I don't recall the name Fischer as I was 17 doing it. Do you know the facility where I could look 18 for it?</p> <p>19 Q. Yes, I think I do.</p> <p>20 A. Hold on. I can do a search. Fisher, 21 F-i-s-h-e-r?</p> <p>22 Q. I have it, F-i-s-c-h-e-r.</p> <p>23 A. Wait. We have to know for sure which way.</p> <p>24 Q. F-i-s-c-h-e-r, Brian Fischer.</p>
<p>105</p> <p>1 though, generally for you: Can a patient meet the 2 Budapest criteria for CRPS on one examination, but 3 then possibly not meet the Budapest criteria on the 4 next examination --</p> <p>5 A. Yes.</p> <p>6 Q. -- or does it have to be -- okay.</p> <p>7 A. I think I answered that question to you a few 8 times already.</p> <p>9 Q. Oh, good.</p> <p>10 So as a treating doctor, if you have a 11 patient who at times doesn't meet the Budapest 12 criteria but had previously met the Budapest criteria, 13 do you change the diagnosis?</p> <p>14 A. Actually, what I say under those 15 circumstances is that there are documented diagnoses 16 of CRPS in the chart, and that on my exam it appeared 17 that the CRPS is in remission if there were CRPS 18 before based on credible examinations.</p> <p>19 Q. That makes sense. But you say, "in 20 remission," which does not change the diagnosis. It 21 continues the diagnosis, but it's just the symptoms 22 are in remission?</p> <p>23 A. If they are credible exams, yes.</p> <p>24 As a matter of fact, last week I did exactly</p>	<p>107</p> <p>1 A. No items match the search.</p> <p>2 Q. In your practice -- let me just ask you this 3 way. I'm not worried about that at this time. I'm 4 going to try to wrap up, if I can.</p> <p>5 In your practice, at times do you prescribe 6 physical therapy for patients with a diagnosis of 7 CRPS?</p> <p>8 A. Definitely.</p> <p>9 Q. So physical therapy is one recognized method 10 of treatment for CRPS, right?</p> <p>11 A. It's one important component.</p> <p>12 Q. Okay. And are there certain -- to your 13 knowledge, are there certain physical therapists who 14 seem to have more training in regards to treating CRPS 15 patients than others?</p> <p>16 A. For sure.</p> <p>17 Q. Dr. Buvanendran, in fact, prescribed physical 18 therapy for his patient Dr. Narsimhan. You saw that 19 prescription, right?</p> <p>20 A. You said Dr. Narsimhan. Is he a doctor?</p> <p>21 Q. Did I mess up the question? I had it right 22 for me. I don't know about you.</p> <p>23 Dr. Buvanendran prescribed physical therapy 24 to treat the right lower extremity symptoms in his</p>



<p>1 patient Mr. Narsimhan, right?</p> <p>2 A. Yes.</p> <p>3 Q. You don't have a problem with that</p> <p>4 prescription for that type of treatment for those</p> <p>5 symptoms, do you?</p> <p>6 A. No. I'm very careful with how I prescribe it</p> <p>7 myself, but I don't know his infrastructure to be able</p> <p>8 to know if I like the way he prescribed it or not.</p> <p>9 But it's the right thing to do.</p> <p>10 Q. And Physical Therapist Fischer -- let me back</p> <p>11 up. Physical Therapist Schwartz, who I know you did</p> <p>12 review her records and her deposition, indicated upon</p> <p>13 her initial examination of 1/13/20, she wrote down</p> <p>14 "53-year-old male who presents with signs and symptoms</p> <p>15 consistent with referring diagnosis." Do you see</p> <p>16 that?</p> <p>17 A. Yes. Well, I don't see it.</p> <p>18 Q. Well, referring diagnosis, but take out the</p> <p>19 words CRPS right lower extremity, right?</p> <p>20 A. Here, I have Lisa Schwartz in front of me</p> <p>21 now.</p> <p>22 Q. Take a look at 1/13/20. Its page 97 of the</p> <p>23 records if it helps at all.</p> <p>24 A. Okay. So she says -- hold on. It looks like</p>	<p>1 A. Page 1 of 4, the last thing is, "patient</p> <p>2 goes".</p> <p>3 Q. So do you know what the patient,</p> <p>4 Mr. Narsimhan, was -- what diagnosis Mr. Narsimhan was</p> <p>5 referred to Lisa Schwartz to treat?</p> <p>6 A. She says the diagnosis was made in 2019.</p> <p>7 Started with PT immediately after he had his first</p> <p>8 injections.</p> <p>9 Q. So we don't know what the diagnosis was he</p> <p>10 was referred to her for?</p> <p>11 A. Well, no. It said there was a diagnosis made</p> <p>12 in 2019.</p> <p>13 Q. It says, "a diagnosis." What was the</p> <p>14 diagnosis?</p> <p>15 A. No, it says, "diagnosis CRPS in 2019." You</p> <p>16 should be able to find that in the 1/13.</p> <p>17 Q. All right. So Mr. Narsimhan presented to</p> <p>18 Lisa Schwartz for physical therapy on 1/13/2020 with a</p> <p>19 diagnosis of CRPS right lower extremity, agreed?</p> <p>20 A. That's what Dr. Buvanendran sent him to her</p> <p>21 for.</p> <p>22 Q. And the assessment that Lisa Schwartz stated</p> <p>23 in her records was "Patient is a 53-year-old male who</p> <p>24 presents with signs and symptoms consistent with</p>
<p>109</p> <p>1 I have 1/13/20, page 1 of 4, and then I don't have</p> <p>2 pages 2 of 4. I don't have pages 2 of 4, so I don't</p> <p>3 have what you're quoting.</p> <p>4 Q. Do you have the diagnosis portion of that</p> <p>5 where it says "Outpatient Physical Therapy Initial</p> <p>6 Evaluation"?</p> <p>7 A. Excuse me. I have page 1 of 4, which doesn't</p> <p>8 go down to that. Then pain location, pain range, and</p> <p>9 then it goes right into -- unfortunately, it goes into</p> <p>10 the exam of 2/14. So I only have one page of that. I</p> <p>11 have plaintiff's Bates page 94. Is that what you're</p> <p>12 looking at?</p> <p>13 Q. No. No, I'm looking at the records</p> <p>14 themselves. Maybe you're missing them. But the</p> <p>15 initial evaluation by Lisa Schwartz was on 1/13/2020.</p> <p>16 A. Which I have 1/13/2020. I have that.</p> <p>17 Q. That's what I'm looking at.</p> <p>18 A. I only have one page of it.</p> <p>19 Q. Do you see on 1/13/2020 Lisa Schwartz's</p> <p>20 records show a diagnosis CRPS --</p> <p>21 A. I don't think you're getting what I'm saying.</p> <p>22 She had four pages of notes. I only received one.</p> <p>23 Q. I'm asking which one? Do you have a</p> <p>24 diagnosis on one page?</p>	<p>111</p> <p>1 referring diagnosis."</p> <p>2 A. Okay. Please read her physical examination</p> <p>3 to me because I don't have it.</p> <p>4 Q. I'm just asking you if you've seen the</p> <p>5 assessment or not.</p> <p>6 A. Well, I've told you that I only have page 1</p> <p>7 of 4 of that. I've said it like three or four times.</p> <p>8 Q. So you're telling me you don't have the</p> <p>9 assessment in that?</p> <p>10 A. I keep telling you the same thing. Yes, I do</p> <p>11 not have the assessment. I only have Bates page 94,</p> <p>12 page 1 of 4 of Lisa Schwartz's 1/13/20 note, and I'm</p> <p>13 missing pages 2, 3, and 4. It didn't come to me on</p> <p>14 that PDF.</p> <p>15 Q. Did you ever ask the attorney who sent you</p> <p>16 the records to give you more complete records for</p> <p>17 Ms. Schwartz?</p> <p>18 A. I did not.</p> <p>19 Q. If you're missing certain portions of the</p> <p>20 records, wouldn't that be relevant to your opinions?</p> <p>21 A. It would.</p> <p>22 Q. Then you're missing certain portions of</p> <p>23 Linda Schwartz's examination and assessments of her</p> <p>24 patient Mr. Narsimhan, right?</p>



<p>1 MS. HAY: I think it's Lisa Schwartz, by the 2 way, Steve.</p> <p>3 BY MR. BERMAN:</p> <p>4 Q. Lisa Schwartz.</p> <p>5 A. It is. It's Lisa Schwartz.</p> <p>6 Q. With that caveat, can you answer my question?</p> <p>7 A. The answer is, it would have been better if I 8 had asked for those records, but I missed that in the 9 plethora of records that I was reviewing.</p> <p>10 Q. Let me switch gears. It is accurate you 11 commonly don't see nerve damage visible in patients 12 diagnosed with CRPS?</p> <p>13 A. Can you repeat that, please?</p> <p>14 Q. Is it accurate that you commonly don't see 15 nerve damage visible in patients diagnosed with CRPS?</p> <p>16 A. In CRPS 1.</p> <p>17 Q. In CRPS 1, that's true?</p> <p>18 A. That's true in CRPS 1.</p> <p>19 Q. CRPS 2 is when there's actual damage to a 20 nerve, correct?</p> <p>21 A. Correct.</p> <p>22 Q. You saw Dr. Saeed in her records and 23 deposition that she came to the conclusion based upon 24 her examinations of Mr. Narsimhan that her diagnosis</p>	<p>1 note, I cannot do that. There are just so many 2 records here.</p> <p>3 Q. What about Dr. Buvanendran, Dr. Buvanendran 4 made a diagnosis of CRPS right lower extremity; you 5 saw that in the records, right?</p> <p>6 A. Yes.</p> <p>7 Q. Do you disagree with Dr. Buvanendran's 8 diagnosis of CRPS right lower extremity?</p> <p>9 A. I believe in his multiple duplicated 10 evaluations, that they did provide diagnostic criteria 11 for CRPS. Asked and answered.</p> <p>12 Q. No, I know that you said that there was 13 diagnostic criteria present for CRPS in 14 Dr. Buvanendran's records. I'm simply asking, as a 15 medical professional based on your review of the 16 records, do you disagree with Dr. Buvanendran's 17 diagnosis of CRPS right lower extremity for 18 Mr. Narsimhan?</p> <p>19 A. what I'm saying -- and I think I keep -- I 20 mean, I don't know how I can say it differently. That 21 his documentation supports a diagnosis of CRPS in the 22 multiple duplicated evaluations that he put in his 23 chart.</p> <p>24 Q. So you agree with Dr. Buvanendran's</p>
<p>113</p> <p>1 was CRPS right lower extremity, correct?</p> <p>2 A. Right. And that was, in 7/7/18, two years --</p> <p>3 Q. I know when it was. Just answer my question.</p> <p>4 That's okay.</p> <p>5 A. I answered it.</p> <p>6 Q. And you disagree with that diagnosis, right, 7 by Dr. Saeed?</p> <p>8 A. I'm having trouble finding that note, but I 9 would like to -- do you have that note in front of 10 you?</p> <p>11 Q. Not that I can put on the screen. I have it 12 in paper.</p> <p>13 A. I have a webcam myself. I can give it to 14 you.</p> <p>15 She makes a possible diagnosis of CRPS at 16 that time, and I guess my question is, why would that 17 happen two years after the incident?</p> <p>18 Q. My question is, Doctor, do you disagree with 19 Dr. Saeed's diagnosis of CRPS right lower extremity?</p> <p>20 A. I don't have the note in front of me at the 21 moment, and I can't commit.</p> <p>22 Q. You can't say whether you agree or disagree 23 with Dr. Saeed?</p> <p>24 A. Until I have the opportunity to review her</p>	<p>115</p> <p>1 diagnosis?</p> <p>2 MS. HAY: I'm sorry. Can you read that -- I 3 missed that question, Steve, or can Ms. Court Reporter 4 read it back?</p> <p>5 BY MR. BERMAN:</p> <p>6 Q. Sure. I'm simply asking, can you tell me you 7 agree or disagree with Dr. Buvanendran's diagnosis?</p> <p>8 MS. HAY: Hold on one second, Doctor. I'll 9 just object to asked and answered. I think he's 10 answered it already, but you can go ahead and answer, 11 Doctor.</p> <p>12 THE WITNESS: Well, clearly, Mr. Berman, I 13 was not present at that exam. And what I'm telling 14 you, Mr. Berman, is that his documentation if done 15 accurately, even though I raise the question how three 16 consecutive examinations could have the exact same 17 data in them, but if he is documenting accurately in 18 his three duplicated exams, then they do fulfill the 19 diagnostic criteria for CRPS. And not being there, I 20 cannot go further in what I have to say.</p> <p>21 BY MR. BERMAN:</p> <p>22 Q. So as a medicolegal consultant in this case, 23 you can't state an opinion of whether you agree or 24 disagree with Dr. Buvanendran's diagnosis?</p>





<p>1 visit verbatim is a competent neurologist.</p> <p>2 Q. Is there any other reason other than doesn't</p> <p>3 copy his notes from day to day that indicates that</p> <p>4 Dr. Farbman is a competent neurologist capable of</p> <p>5 understanding and performing and documenting the</p> <p>6 Budapest criteria, anything else?</p> <p>7 MS. HAY: Just object to misstating his prior</p> <p>8 testimony about his review of his record, but you can</p> <p>9 go ahead and answer, Doctor.</p> <p>10 THE WITNESS: And, Ms. Hay, thank you,</p> <p>11 because I was going to use nonlegal words to say he</p> <p>12 was twisting what I was saying.</p> <p>13 And the bottom line is, I'm not saying that</p> <p>14 he was competent to document the diagnostic criteria</p> <p>15 for CRPS, but he's competent to be able to make a</p> <p>16 diagnosis even if he doesn't document it properly or</p> <p>17 at the minimum -- and this is really important -- at</p> <p>18 the minimum raise in his differential diagnosis, which</p> <p>19 any competent neurologist would do, would raise the</p> <p>20 possibility of CRPS if it was present, and he did not</p> <p>21 do that.</p> <p>22 BY MR. BERMAN:</p> <p>23 Q. What about Dr. Saeed, did you get the</p> <p>24 impression that she was a competent neurologist to</p>	<p>1 Q. D-y-s-e-s-t-h-e-s-i-a-s.</p> <p>2 A. Can you write it on a paper, and just put</p> <p>3 it --</p> <p>4 MS. HAY: I think it's dyesthesia.</p> <p>5 THE WITNESS: Oh, "D." I didn't hear the</p> <p>6 "D." Okay, I got it now. Linda helped me.</p> <p>7 Dyesthesia means an abnormal sensation.</p> <p>8 Something feels differently than it's supposed to</p> <p>9 feel.</p> <p>10 BY MR. BERMAN:</p> <p>11 Q. Is that a potential indication of CRPS</p> <p>12 sensory criteria?</p> <p>13 A. Not a big one unless you consider allodynia</p> <p>14 dyesthesia, which I don't. Dyesthesia could be</p> <p>15 feeling like ants are crawling on you, which is also a</p> <p>16 form of dyesthesia called formication. But it's</p> <p>17 like, if you touch somebody and it feels differently</p> <p>18 than what you're touching, or you just have</p> <p>19 different -- dys means not functioning properly, and</p> <p>20esthesia means sensation. So sensations not working</p> <p>21 right is what dyesthesia is.</p> <p>22 Q. Can that be a sensory -- can that relate to</p> <p>23 the sensory category of CRPS symptoms or signs?</p> <p>24 A. Clinically, yes.</p>
<p>121</p> <p>1 make a diagnosis of CRPS even if she doesn't document</p> <p>2 the Budapest criteria properly?</p> <p>3 A. I think she is competent to raise the</p> <p>4 question of CRPS, which is what most of the</p> <p>5 neurologists in my community do. They don't fully</p> <p>6 establish a diagnosis. They raise it so that when</p> <p>7 they send the patient to me, I can actually opine as</p> <p>8 to whether it truly is or isn't. And I would say that</p> <p>9 that's a mixed bag about what comes back.</p> <p>10 Q. Dr. Saeed raised the issue potentially of</p> <p>11 CRPS on her very first examination of Mr. Narsimhan on</p> <p>12 7/17/2018. Did you see that?</p> <p>13 A. That is correct, and I'm looking for that</p> <p>14 record. I'm having trouble finding it. But that date</p> <p>15 is indelible [sic] in my mind, engraved in my mind. So</p> <p>16 I remember that date. I remember seeing that. But</p> <p>17 I'm having trouble finding it to read it to remember</p> <p>18 whether or not she did appropriate documentation on</p> <p>19 that date.</p> <p>20 Q. What does the word -- I saw a word in the</p> <p>21 records, Doctor, I don't understand. What is</p> <p>22 dyesthesia, d-y-s-e-s-t-h-e-s-i-a-s?</p> <p>23 A. Could you repeat -- spell it again. Spell it</p> <p>24 more slowly, please.</p>	<p>123</p> <p>1 Q. What is claudication?</p> <p>2 A. Claudication is essentially decreased blood</p> <p>3 flow to an area.</p> <p>4 Q. Is claudication pain and burning pain?</p> <p>5 A. No.</p> <p>6 Q. No? What are the symptoms of claudication?</p> <p>7 A. Feeling of ischemia.</p> <p>8 Q. What does that mean?</p> <p>9 A. What does that mean? Ischemia is decreased</p> <p>10 blood flow.</p> <p>11 Q. What does decreased blood flow feel like to a</p> <p>12 patient?</p> <p>13 A. Very unpleasant.</p> <p>14 Q. Painful?</p> <p>15 A. Yes.</p> <p>16 Q. So claudication-like symptoms would be</p> <p>17 painful symptoms, right?</p> <p>18 A. Yes.</p> <p>19 Q. Very painful, right?</p> <p>20 A. Caused by decreased blood flow.</p> <p>21 Q. Well, claudication-like symptoms would be</p> <p>22 symptoms that are severely painful, correct?</p> <p>23 A. Claudication is claudication. Claudication</p> <p>24 is basically too little blood flow to the muscles</p>



<p>1 during exercise is what claudication is.</p> <p>2 Q. Is claudication a diagnosis?</p> <p>3 A. Well, it's a sign or it's a symptom.</p> <p>4 Q. The words "claudication-like symptom" would</p> <p>5 be describing the feeling a person has from</p> <p>6 claudication; wouldn't you agree?</p> <p>7 A. I don't really understand the question.</p> <p>8 Q. You know what claudication is?</p> <p>9 A. Right.</p> <p>10 Q. You know what claudication symptoms feel</p> <p>11 like, right?</p> <p>12 A. Yeah, it's usually like a cramping of the</p> <p>13 muscles because -- okay. There are two kinds of</p> <p>14 claudication. There's vascular claudication. There's</p> <p>15 spinal claudication. And basically, you're walking</p> <p>16 down the street and your legs cramp up because they're</p> <p>17 not getting enough blood flow or that the spine is not</p> <p>18 providing enough positive input into the leg that the</p> <p>19 legs cramp up, and you can't walk anymore. That's</p> <p>20 what claudication is. So it's essentially a muscular</p> <p>21 kind of problem, not nerve kind of problem.</p> <p>22 Q. But patients don't come to you and say, "Hey,</p> <p>23 Doctor, I'm feeling claudication today," do they?</p> <p>24 A. That's -- I mean, is a patient going to come</p>	<p>1 A. Cramping. It's a severe dull ache.</p> <p>2 Q. Severe dull ache, is that what you said?</p> <p>3 A. It doesn't even have to be severe. Dull</p> <p>4 ache.</p> <p>5 Q. It can be severe, though?</p> <p>6 A. Can be severe.</p> <p>7 Q. So claudication-like symptoms could be a</p> <p>8 severe dull ache, correct?</p> <p>9 A. Correct, yeah.</p> <p>10 Q. The only reason I'm asking you that is</p> <p>11 Dr. Farbman on 2/9/17 wrote down "claudication-like</p> <p>12 symptom." Do you know what he's referring to there?</p> <p>13 A. Well, I mean, that could be ischemia caused</p> <p>14 by diabetic -- not peripheral neuropathy, but by</p> <p>15 sequelae of diabetes because that's very, very common</p> <p>16 in diabetes.</p> <p>17 Q. Or it could just be he's describing a severe</p> <p>18 dull ache, right?</p> <p>19 A. Well, you have to have a reason to have the</p> <p>20 dull ache.</p> <p>21 Q. Going back to your medical examination.</p> <p>22 Relative to requirement No. 4, you said requirement</p> <p>23 No. 4 of the Budapest criteria was not met because</p> <p>24 there was another explanation for Mr. Narsimhan's</p>
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<p>1 to me and tell me they have paroxysmal atrial</p> <p>2 tachycardia or paroxysmal delancination. I mean, a</p> <p>3 patient doesn't come to me and tell they have</p> <p>4 claudication.</p> <p>5 Q. Right. Patients comes in and tell you that</p> <p>6 they're feeling pain or burning pain, and doctors have</p> <p>7 to describe it in some way, right?</p> <p>8 A. Right, okay.</p> <p>9 Q. And a doctor may describe burning pain as</p> <p>10 claudication-like symptoms, right?</p> <p>11 A. Are you testifying to that or making it up?</p> <p>12 Q. Can you answer my question, Doctor?</p> <p>13 A. Well, they wouldn't do that because it's</p> <p>14 wrong.</p> <p>15 Q. I thought you said claudication-like symptoms</p> <p>16 would be painful. Is that wrong?</p> <p>17 A. Yeah, okay. Hitting your hand with a hammer</p> <p>18 is painful and putting a soldering iron on your hand</p> <p>19 is painful, but they're not the same. And having</p> <p>20 muscular pain due to ischemia is very different than</p> <p>21 having burning nerve pain, and so they're not the</p> <p>22 same.</p> <p>23 Q. So what does the muscular pain due to</p> <p>24 ischemia feel like?</p>	<p>1 right lower extremity pain, and that was diabetic</p> <p>2 peripheral neuropathy with pain, correct?</p> <p>3 A. Right, which it looks like on this occasion I</p> <p>4 would have to say that that's not accurate.</p> <p>5 Q. What do you mean by that?</p> <p>6 A. I mean, I have to withdraw No. 4 not being</p> <p>7 satisfied.</p> <p>8 Q. So previously based on your report, your</p> <p>9 examination when you said requirement No. 4 was not</p> <p>10 satisfied, you're withdrawing that, and you're saying</p> <p>11 it was satisfied as of right now, right?</p> <p>12 A. Correct.</p> <p>13 Q. Understood.</p> <p>14 I'm just looking at your report. I'm just</p> <p>15 going to wrap up here, just getting some report</p> <p>16 questions done.</p> <p>17 In your report on page 5, your independent</p> <p>18 medical examination report which is Exhibit B-1,</p> <p>19 page 5, the sixth paragraph down.</p> <p>20 A. Hold on. Okay, page 5.</p> <p>21 Q. The sixth paragraph down where it says,</p> <p>22 "Mr. Narsimhan has diabetes mellitus" -- actually, I'm</p> <p>23 going to skip that and go down to the next paragraph,</p> <p>24 which is, "Mr. Narsimhan was not considered to have a</p>
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<p>1 diagnosis of complex regional pain syndrome until 2 three years after the incident." Do you see where you 3 wrote that there?</p> <p>4 A. It should have been two.</p> <p>5 Q. It should have been two.</p> <p>6 In your experience, I mean, in your clinic 7 and in your work as a medicolegal examiner, is there 8 some range of timing when CRPS gets actually diagnosed 9 after a traumatic event?</p> <p>10 A. Yes.</p> <p>11 Q. What is that range?</p> <p>12 A. It's usually within three months that the 13 patient has unrelenting problems and seeks care to the 14 point that they get care unless they don't have 15 insurance. That's the only situation -- I would say 16 that's pretty much the only situation when somebody 17 has active CRPS that they don't start getting treated 18 for CRPS in the first three months unless -- I mean, 19 not in Chicago, okay, but if they were in the boonies 20 somewhere, then it could happen. But like in LA, 21 which is the same as Chicago for all intents and 22 purposes as we're talking here today, if you have CRPS 23 and you're at month three and things are bugging you, 24 you're going to a doctor on a regular basis and</p>	<p>1 at Lowe's, Mr. Narsimhan is being prescribed Lyrica 2 which potentially could be a treatment for CRPS pain, 3 right?</p> <p>4 MS. HAY: Objection, asked and answered. You 5 can answer again, Doctor.</p> <p>6 THE WITNESS: I'd say I haven't answered it 7 for Lyrica. I answered it for Gabapentin. They're 8 cousins, and either can be used. And neither is FDA 9 approved for that purpose. And I don't think we 10 separated out the hand neuropathic pain at that point 11 from leg neuropathic pain, so I don't really know 12 which he was prescribed for. Are you saying August of 13 2016?</p> <p>14 BY MR. BERMAN:</p> <p>15 Q. Yes, Doctor, 8/2/2016, August 2nd.</p> <p>16 A. Is that Farbman?</p> <p>17 Q. It is, Doctor.</p> <p>18 A. Okay. Let me just pull it up.</p> <p>19 I'm just looking for that. I have 20 Dr. Saeed's notes in front of me now, which I couldn't 21 find before. I think I have Farbman's notes. I'm 22 having trouble finding Farbman's notes as we're 23 speaking here.</p> <p>24 MS. HAY: I don't know if -- they were under</p>
<p>129</p> <p>1 complaining about how bad it is. That's the natural 2 course of CRPS.</p> <p>3 Now, there are doctors that have a dull ear 4 toe to that. And, you know, it may be gratuitous for 5 me to be saying that here, but, you know, they still 6 usually will write it down and then ignore it. But 7 what we have here is a guy who's getting a lot of 8 medical care, and he's just not behaving like a CRPS 9 patient would behave saying, "We got to get rid of 10 this. You know, you really got to treat me. I need 11 something done about this." And we're just not seeing 12 that, and that's the reality of the world I live in.</p> <p>13 Q. In Mr. Narsimhan's case, within two months 14 after his incident at Lowe's, so on August 2nd, 2016, 15 he's prescribed a medication called Lyrica. Is Lyrica 16 used for nerve pain, to treat nerve pain?</p> <p>17 A. Yes.</p> <p>18 Q. Can Lyrica be used at times to treat CRPS 19 pain?</p> <p>20 A. Yes.</p> <p>21 Q. I know that obviously we talked about this. 22 At some point the Lyrica was changed to Gabapentin. 23 But at least you agree with me as of August 2nd, so 24 within that three-month time frame after the incident</p>	<p>131</p> <p>1 Northwest Neurology, if that helps, Doctor.</p> <p>2 THE WITNESS: Yeah, except the Northwest 3 Neurology I'm pulling up right now is only pulling up 4 Dr. Saeed's notes.</p> <p>5 MS. HAY: I thought they were all in one 6 bundle, but I think some of them might have been a 7 little out of order.</p> <p>8 Doctor, are your Northwest Neurology notes 9 Bates stamped?</p> <p>10 THE WITNESS: They're not Bates stamped.</p> <p>11 BY MR. BERMAN:</p> <p>12 Q. Doctor, for this reason -- at the very 13 beginning of the deposition I asked you to put your 14 file on a disc or in a drive somewhere and get it to 15 defense counsel so they can get it to me. I'm asking 16 you to get all your records, whatever you reviewed in 17 relation to this case, put it all on one drive, and 18 let me take a look at what you got. So I appreciate 19 that. Thank you.</p> <p>20 MS. HAY: I don't know if it will help you 21 then, Doctor, but the August 2nd, 2016, note that I 22 have is Bates stamped page 39 out of 58 pages total, 23 if that's helps.</p> <p>24 THE WITNESS: It doesn't look like -- I don't</p>



<p>1 know what happened, but it looks like it's missing. 2 Oh, wait. 3 BY MR. BERMAN: 4 Q. Can we move on, Doctor? 5 A. Well, you want -- yeah, you can. I'm just 6 having computer problems right now, but I think I 7 found it. It looks like I found it. I'm sorry. It's 8 just not easy to find right now. You can move on. 9 BY MR. BERMAN: 10 Q. I'm going to share my screen, and show you 11 what's attached as Exhibit B to your deposition. And 12 this is B-3. It's your three-page expert report. 13 A. Right. 14 Q. My question for you, Doctor, is this a 15 document you typed or is this something that defense 16 counsel typed and you signed? 17 A. No, this looks like my typing. 18 Q. So page 1 of Exhibit B-3 is, No. 1, 19 Qualifications. That's all your qualifications. 20 That's true for any expert report you do no matter 21 what, right? 22 A. Correct. 23 Q. All right. So this -- 24 A. No, that's not true. That's true for ones</p>	<p>1 "Q. You would amend your opinions 2 based upon your testimony today, 3 right? 4 A. Correct.") 5 BY MR. BERMAN: 6 Q. Lastly, Doctor, I know we went over your 7 examination. I'm going a little bit further. One 8 thing I wanted to ask you relative to your examination 9 of January 15th, 2021, had you upon examination found 10 one additional sign of CRPS in the vasomotor, 11 sudomotor, or even motor/trophic, the Budapest 12 criteria would have been met, and the diagnosis would 13 have actually been CRPS, correct? 14 MS. HAY: I'm sorry. Steve, you're just 15 getting distorted. Ms. Court Reporter, did you hear 16 that? 17 (whereupon, the record 18 was read as requested.) 19 MS. HAY: Did you hear and understand that, 20 Doctor? 21 THE WITNESS: I did, and I answered it twice. 22 Yes. 23 MR. BERMAN: I'm sorry, Doctor, it's been so 24 long. We're over three hours. I have no further</p>
<p>133</p> <p>1 that I do with regard to complex regional pain 2 syndrome. 3 Q. So you use this page of qualifications for 4 any report you do for complex regional pain syndrome? 5 A. Well, actually, I kind of create each 6 individually, but this is the one I created as my 7 qualifications for CRPS. 8 Q. Is this a cut-and-paste job for 9 qualifications you've used before? 10 A. I don't believe so, no. 11 Q. And page 2 is your opinions, and it goes on 12 to page 3, right? 13 A. Yes. 14 Q. And you would amend these opinions based upon 15 your testimony today, right? 16 A. Excuse me? 17 Q. You would amend your opinions based upon your 18 testimony today, right? 19 A. Correct. 20 MS. HAY: I'm sorry. You trailed off, Steve. 21 Sorry. 22 MR. BERMAN: Judy, what did I say? 23 (whereupon, the record 24 was read as follows:</p>	<p>135</p> <p>1 questions at this time. 2 THE WITNESS: I thought it was going for four 3 hours. 4 MR. BERMAN: Do you want me go another hour, 5 Doctor? 6 MS. HAY: I've got some questions. 7 THE COURT REPORTER: Could I just take two 8 minutes? 9 MS. HAY: Sure. 10 (whereupon, a short break 11 was taken, after which the 12 following proceedings were 13 had:) 14 EXAMINATION 15 BY MS. HAY: 16 Q. Doctor, the report that you prepared with 17 regard to this matter that outlines your 18 qualifications, as well as your opinions, are those 19 all opinions that you hold to a reasonable degree of 20 medical certainty? 21 A. They're not all of them, no. 22 Q. Are the ones that are listed here in that 23 report, are those your -- are those opinions all to a 24 reasonable degree of medical certainty, though?</p>



<p>1 A. Wait.</p> <p>2 MR. BERMAN: Which report?</p> <p>3 MS. HAY: His expert report.</p> <p>4 THE WITNESS: So I have to break the</p> <p>5 question -- I'm not trying to be -- I am a little</p> <p>6 punctilious here. But why don't you ask the first</p> <p>7 question -- oh, the first one was, were they all my</p> <p>8 opinions; is that correct?</p> <p>9 BY MS. HAY:</p> <p>10 Q. Let me restate it, Doctor. In your expert</p> <p>11 report where you lay out your opinions -- do you have</p> <p>12 that in front of you?</p> <p>13 A. No, but I can get it.</p> <p>14 MR. BERMAN: Exhibit B-3.</p> <p>15 THE WITNESS: You want to just put it on the</p> <p>16 screen. It will be easier than me finding it and save</p> <p>17 us some time.</p> <p>18 MR. BERMAN: I can do it quickly.</p> <p>19 MS. HAY: If you can do it quickly because</p> <p>20 I'm on my iPad.</p> <p>21 THE WITNESS: Okay, there it is. Yes.</p> <p>22 BY MS. HAY:</p> <p>23 Q. Doctor, are these all of your opinions to a</p> <p>24 reasonable degree of medical certainty?</p>	<p>1 Q. Excuse me. You mean Mr. Narsimhan?</p> <p>2 A. Yes, sorry. I misspoke.</p> <p>3 Mr. Narsimhan claims that his right leg was</p> <p>4 handled in a rough manner in which a flare of his</p> <p>5 CRPS -- which prompted a flare of his CRPS. Now, very</p> <p>6 interesting that the same gentleman who reported that</p> <p>7 to Dr. Patel on -- in March of 2021, did not report</p> <p>8 that at an intervening examination in any way that he</p> <p>9 had a flare or that he had his limb handled in a rough</p> <p>10 manner. And what I can say is, number one, in that</p> <p>11 regard as somebody who's an expert in CRPS, I'm</p> <p>12 exquisitely sensitive to the fact that CRPS patients</p> <p>13 can have bad reactions to what is done. And so I am</p> <p>14 extra careful in my medical practice in avoiding</p> <p>15 anything that could traumatize a patient. Now, that's</p> <p>16 in my medical practice.</p> <p>17 In my medicolegal practice, especially when I</p> <p>18 am evaluating on behalf of defense, I am</p> <p>19 extraordinarily cognizant of that, and even more</p> <p>20 careful than I am in my clinical practice. And what I</p> <p>21 can tell you based on what my written documentation</p> <p>22 that was done before this accusation is that I</p> <p>23 indicated on every occasion that I deferred a part of</p> <p>24 an examination because of his complaints of pain, and</p>
<p>137</p> <p>1 A. They are not.</p> <p>2 Q. Can you tell me are there -- what's the</p> <p>3 reason for that?</p> <p>4 A. The reason for that is that there are</p> <p>5 different -- there are additional records that have</p> <p>6 been provided to me since then, and they have allowed</p> <p>7 me to form other opinions.</p> <p>8 Q. Doctor, can you just be a little more clear</p> <p>9 for me with regard to which opinions are different?</p> <p>10 A. Well, they're not different. You just said</p> <p>11 they're additional.</p> <p>12 Q. Which are the -- can you tell me what</p> <p>13 additional opinions you have?</p> <p>14 A. Yes. I have an opinion that there's a marked</p> <p>15 discrepancy between the way I conducted the exam on</p> <p>16 1/15/21 than the way Dr. Patel documented the way that</p> <p>17 Mr. Narsimhan said I did it, and we could go into</p> <p>18 greater detail. But what I can tell you is that there</p> <p>19 was an intervening exam performed a month later which</p> <p>20 was a month before Dr. Patel's exam, and in that exam</p> <p>21 there was no mention of an exacerbation occurring as a</p> <p>22 result of -- I don't know what words to use -- hold</p> <p>23 on. I'll get you the exact words so you have it. In</p> <p>24 which Mr. Buvanendran indicated that his right --</p>	<p>139</p> <p>1 it's really incredulous to me with Mr. Berman present</p> <p>2 who would have stopped me if I was doing anything</p> <p>3 painful to his client, with my special care to do</p> <p>4 that, with him not complaining about it a month later</p> <p>5 that he would then at a plaintiff's expert examination</p> <p>6 then come up with this accusation is patently not</p> <p>7 true.</p> <p>8 Q. Doctor, as far as the record that you relied</p> <p>9 upon where that suggestion or outright statement was</p> <p>10 made, was that to your understanding made in an</p> <p>11 accounting when he went to Rush Pain Clinic on</p> <p>12 March 2nd, 2021, and made that complaint to Dr. Patel,</p> <p>13 a fellow in Dr. Buvanendran's office?</p> <p>14 A. Yes.</p> <p>15 Q. Was there any indication -- so your</p> <p>16 independent medical exam was on January 15th of 2021,</p> <p>17 correct?</p> <p>18 A. Correct.</p> <p>19 Q. And this complaint then that Mr. Narsimhan</p> <p>20 made about your rough handling of him was made about</p> <p>21 two months later, fair?</p> <p>22 A. Correct.</p> <p>23 Q. And was there any indication that you saw in</p> <p>24 any of the records that you were provided surrounding</p>



1 Dr. Patel/Buvanendran's evaluation on March 2nd that  
2 Mr. Narsimhan had contacted any of those doctors at  
3 Rush prior to March 2nd but after your examination?

4 A. No.

5 Q. Within that time period, Doctor -- well, one  
6 other question about that. Was it your understanding  
7 as well that Mr. Narsimhan on March 2nd for the first  
8 time told Dr. Patel and/or Dr. Buvanendran that as a  
9 result of your rough handling he had a "flare" of his  
10 condition in his lower extremity?

11 A. That's what I just read.

12 Q. And was it your understanding that at that  
13 evaluation as well he now complained that he had had  
14 some more significant complaints now to his left lower  
15 extremity?

16 A. Yes.

17 Q. And that complaint -- I'm looking at the  
18 wording in that report, and it says, "Now he has left  
19 leg burning pain in dorsum of foot, slow nail growth,  
20 no hair growth. He continues to work." And that's in  
21 the third paragraph under history and physical?

22 A. Yes.

23 Q. Within that time period, was it your  
24 understanding also, Doctor, that in February of 2021

1 it in his deposition should it have occurred, should  
2 it have been reported to him as the expert.

3 Q. With regard to Dr. Joshi, is it your  
4 understanding that Dr. Joshi -- well, strike that.

5 Do you believe that your qualifications with  
6 regard to this particular case exceed those of  
7 Dr. Joshi as it may apply to either your treatment of  
8 CRPS patients or your experience, education, and  
9 training in the area of diabetes?

10 A. Well, first, I mean, I want to say in  
11 fairness to Dr. Joshi, I believe he's a qualified  
12 physician. He's a qualified pain physician. So I  
13 don't want to underrate him in any regard, and I  
14 always have respect for board-certified physicians.  
15 He's a board-certified pain physician. But there are  
16 two things that you bring up in your question that  
17 really need to be addressed. And the first one is, do  
18 I have more qualifications in CRPS, and I think  
19 Dr. Joshi would not dispute that I do. I mean, it's  
20 what I do for a living. It's 80 percent of my new  
21 patients, and I've been doing it for 25 years. And I  
22 believe I have more qualifications in CRPS than he  
23 does without trying to diminish him in any other way.

24 with regard to the second question that you

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1 that Mr. Narsimhan saw the plaintiff's retained expert  
2 for an independent medical exam, Dr. Joshi?

3 A. Wait. On what day?

4 Q. In February of 2021, a month after your  
5 examination.

6 A. Yes.

7 Q. And I believe the date of that was  
8 February 19th, 2021. Does that sound about right to  
9 you?

10 A. Yes.

11 Q. Was there anything you recall reading in  
12 either the report of Dr. Joshi's independent medical  
13 exam or Dr. Joshi's deposition where he indicated that  
14 Mr. Narsimhan complained to you that you were rough in  
15 your treatment of him in your exam?

16 A. No.

17 Q. Was there any indication that you recall  
18 reviewing in either Dr. Joshi's examination, report,  
19 or in his deposition that Mr. Narsimhan had a flare  
20 after your evaluation on January 15th?

21 A. No. And just to point out, Ms. Hay, to be  
22 fair to all of us, Dr. Joshi did not have his  
23 deposition taken until April, so that what occurred in  
24 February should have -- he should have commented upon

1 asked, I am a board-certified internist having taken  
2 care of medical patients for a significant portion of  
3 my career, having completed an internal medicine  
4 residency, and as a result I have experience in  
5 dealing with obese, diabetic patients.

6 Q. Doctor, with regard to -- well, strike that.

7 As to the Budapest criteria, Doctor, do you  
8 feel you are well qualified to apply the Budapest  
9 criteria?

10 A. Yes.

11 Q. Is it important to you, Doctor, in applying  
12 the Budapest criteria that there are precise  
13 measurements and assessments that are done with regard  
14 to the various categories that need to be assessed?

15 A. Yes. I wanted to point out one other thing  
16 that I wasn't given the opportunity to say, which is,  
17 in Dr. Patel's note that was signed by  
18 Dr. Buvanendran, we also, once again, have the  
19 identical physical examination that has gone through  
20 the record from visit to visit to visit. So I think  
21 it is very safe to say that given that that  
22 examination was pasted from other examinations that we  
23 really do not know what the examination was on that  
24 day.

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1 Q. Doctor, on page 27 of Dr. Buvanendran's  
 2 deposition, he was asked this question and answer, and  
 3 I'm going to read it for you and ask if this is  
 4 consistent with your comments with regard to the  
 5 records of Dr. Buvanendran through some of his visits.  
 6 And for the record, I'm reading on page -- starting on  
 7 page 26 and continuing on to page 27. The question  
 8 is, "And, in fact, the entire examination section that  
 9 you've written, down to the punctuation is exactly the  
 10 same as the prior visit. Is it unusual that your  
 11 examination of the patient three months later is  
 12 exactly the same?" Answer: "No, it's not. You  
 13 asked" -- and then there's some objections.  
 14 Dr. Buvanendran continues in answer: "You know, when  
 15 I see a patient and make a diagnosis, we don't -- it's  
 16 part of an electronic medical record. The records are  
 17 carried over from the previous time. But the fact is  
 18 I do examine the patients every time, and if there are  
 19 similar findings, I don't go correct everything. It's  
 20 just this auto populates the facts. So it is very  
 21 similar whether it's 2.2 or 2.1. It's not a huge deal  
 22 to me. I'm treating patient -- a patient here. I'm  
 23 not treating numbers or doing legal stuff. So I'm  
 24 trying to treat the patient, and you want to be able

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1 day.

2 Now, there a lot of things that don't change  
 3 that are self-populated like all the medications the  
 4 patient is taking, what the prior history is. But the  
 5 exam on that day is something that happens on that  
 6 day, and there is no freedom, absolutely no freedom to  
 7 copy the exam from a different day into that day. And  
 8 I don't think I can be any more clear on that.

9 Q. Doctor, is it your opinion to a reasonable  
 10 degree of medical certainty that Mr. Narsimhan does  
 11 not fit the diagnosis for CRPS?

12 A. Based on my examination, yes.

13 Q. You were asked some questions with regard to  
 14 Dr. Matiwala's assessment of Mr. Narsimhan's diabetic  
 15 condition, and I know you talked a little bit about  
 16 his diabetic condition prior to the event at Lowe's.  
 17 Was it your understanding that in accord with  
 18 Dr. Matiwala's comment that an AIC over 7 or above  
 19 would not indicate a good control of a diabetic; that  
 20 there were AIC numbers that Dr. Matiwala recorded  
 21 after the Lowe's event that were indeed 7 and above?

22 A. It's not AIC. It's A1C.

23 Q. I'm sorry. A1C.

24 A. Sorry. I'm not being fussy.

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1 to provide appropriate medical care once you know what  
 2 the diagnosis is. You don't need to be documenting  
 3 every time you see a patient." And I don't think the  
 4 last sentence really applies.

5 Does that support, Doctor, your comments with  
 6 regard to some of the credibility issues about  
 7 Dr. Buvanendran's findings in his notes?

8 A. Well, before I answer that, I just want to  
 9 tell you, Ms. Hay, that I had one of my trainees copy  
 10 a note from one visit to the next, and I warned him  
 11 that if he did it again he wouldn't be working with  
 12 me. That I feel extremely strongly, and it is -- it's  
 13 not just me. It is the standard of care that what you  
 14 do on a specific day is what happened on a specific  
 15 day. And to copy something from another day is -- I  
 16 mean, sometimes they copy from other doctors, and  
 17 essentially that's plagiarism. But here he copied  
 18 from himself, and whether he cares about the numbers  
 19 or doesn't care about the numbers, he shouldn't be  
 20 documenting numbers from another occasion because  
 21 that's not what happened on that day, and it's  
 22 misleading. And it is below the standard of care,  
 23 very clearly, Ms. Hay, it is below the standard of  
 24 care to copy a note from one day and put it in another

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1 Q. That's okay. Thank you.

2 A. I am not recalling others. I don't want to  
 3 say one way or the other where I saw them or not, but  
 4 I don't want to swear to the fact that I saw other  
 5 numbers over 7 in Dr. Matiwala's notes. But I  
 6 certainly wouldn't rule that out. I have to swear  
 7 that I can't remember.

8 Q. That's okay. If you don't remember, Doctor,  
 9 that's fine.

10 With Dr. Matiwala's records, whatever the A1C  
 11 numbers are in his records after the event you would  
 12 agree would be numbers we could rely upon, fair?

13 A. Exactly and fully fair.

14 Q. Doctor, we were recently provided with, and I  
 15 provided you with some photographs that were taken of  
 16 apparently Mr. Narsimhan's feet. Do you recall  
 17 getting those photographs?

18 A. Yes. I can pull them up because I do know  
 19 exactly where those are.

20 Okay, I got them.

21 Q. And, Doctor, it's our understanding that  
 22 these photographs -- I'm not sure if you had the  
 23 actual dates, but on representation by Mr. Berman, and  
 24 he can correct me if I'm wrong, these photographs were

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1 taken by either Mr. Narsimhan or his wife and were  
 2 taken I believe the first -- it might be tough to  
 3 pinpoint the actual dates. But the first two were  
 4 taken in I believe about August 2019 and the remainder  
 5 in the later half of 2020.

6 MR. BERMAN: For the record, I did provide  
 7 counsel with the exact dates the pictures were taken,  
 8 if you recall.

9 MS. HAY: That's correct, you did, Counsel.  
 10 But I think that's about the range that we were  
 11 talking about generally speaking.

12 BY MS. HAY:

13 Q. With regard to those photos, Doctor, does  
 14 anything in these photos change your opinion that  
 15 Mr. Narsimhan does not have CRPS?

16 A. There is only one out of all those  
 17 photographs, which is the next-to-last photograph that  
 18 there's a comparison where there appears to be any  
 19 kind of difference, and that difference is  
 20 predominantly scaling that we could explain a variety  
 21 of ways, including not washing your foot. And so all  
 22 the others -- I could comment on each one individually  
 23 why they don't mean anything to me. And on this fifth  
 24 one, we would use basically requirement four if it

1 records or anything that you've seen that would  
 2 indicate that Mr. Narsimhan during the course of some  
 3 flare took any specific photos of his feet during the  
 4 time of that flare?

5 A. No.

6 Q. Is there any indication through any of the  
 7 other -- of the numerous medical providers that he's  
 8 seen that would suggest to you that they took any  
 9 photographs of his feet to confirm how his feet may  
 10 appear differently by way of a photograph?

11 A. Well, the answer to the question is there are  
 12 none. And not to be gratuitous here, but the more  
 13 important thing is there's no complaints as documented  
 14 telephonic notes or physician visits that demonstrate  
 15 that any of that ever occurred.

16 Q. Doctor, other than the additional opinion  
 17 that you talked about in light of Dr. Patel's report  
 18 and we've talked about the photograph, have we  
 19 essentially covered the bulk of your core opinions in  
 20 this case with regard to Mr. Narsimhan?

21 A. Yes. I would just, Ms. Hay, acknowledge that  
 22 based on the review that Mr. Berman pointed out that  
 23 the likelihood of diabetic peripheral neuropathy is  
 24 somewhat decreased, but my most important opinion in

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1 were showing up on that day to say that the only thing  
 2 that looks different is the scaling, and that that  
 3 scaling -- you know, the color -- likely looking at  
 4 the other pictures, his one foot has more exposure to  
 5 the sun than the other one. That's where I would  
 6 explain the pigmenting in the first picture between  
 7 the two feet. CRPS pain looks like -- the sign looks  
 8 like a sun exposure sign. And in this one, which is  
 9 the next-to-the one, that's not usually what you see  
 10 as a CRPS skin change anyway, but if you want to call  
 11 it that. We don't know what circumstances happened.  
 12 For all we know, that's wet talcum powder on the foot.  
 13 I don't know. I'm not there. I can't smell it; I  
 14 can't feel it; and I can't say it means anything  
 15 anyway.

16 Q. With regard to CRPS, Doctor, I know you  
 17 indicated that patients can have some good days and  
 18 some bad days, right?

19 A. Correct.

20 Q. We know, though, that Mr. Narsimhan  
 21 specifically described what he told Dr. Patel  
 22 apparently was a flare after your IME, fair?

23 A. Fair.

24 Q. Was there any indication in any of the

1 this case is that there is not adequate documentation  
 2 between 2016 and 2018 of CRPS. And hypothetically,  
 3 even if we accepted a diagnosis of CRPS on 1/15/21,  
 4 there is no way you could make a causal link between  
 5 what happened in 2016 and what happened in 2018.  
 6 Because, as I pointed out to Mr. Berman, if there was  
 7 active CRPS between 2016 and 2018, the person active  
 8 in the medical system would have complained about what  
 9 he complained about, and then the Wheaton Chiropractic  
 10 records where he himself filled out a form where he  
 11 indicated hand pain but didn't indicate foot pain or  
 12 leg pain is more evidence that nothing was  
 13 bothering -- that the foot was not a CRPS kind of foot  
 14 or leg or not CRPS issues at that time and during the  
 15 succeeding three months where there was never any  
 16 mention of the foot or the leg as sufficient  
 17 information to indicate that between 2016 and 2018  
 18 that there was no CRPS whether or not we  
 19 hypothetically accept that there was a diagnosis.

20 Q. But your opinion as you sit here today is  
 21 that he does not have CRPS based upon all of the  
 22 information that you've reviewed, your examination,  
 23 your report, as well as your education, training, and  
 24 experience; is that correct?

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1 it.

2 Q. Did you watch Mr. Narsimhan go from the hotel  
3 into the car?

4 A. No.

5 Q. So as far as you can recall, your only  
6 interaction and observations of Mr. Narsimhan were  
7 within the hotel room where the medical examination  
8 was performed, correct?

9 A. Correct.

10 MR. BERMAN: That's all the question I have.

11 MS. HAY: Thanks, Doctor. I don't have  
12 anything further. We'll reserve signature.

13 (Witness excused at 6:57 p.m.)

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1 STATE OF ILLINOIS )  
2 COUNTY OF COOK ) SS:

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4 I, Judith T. Lepore, Certified Shorthand  
5 Reporter in the State of Illinois, do hereby certify  
6 that on the 21st day of June, 2021, the deposition of  
7 the witness, JOSHUA P. PRAGER, M.D., called by the  
8 Plaintiff, was taken before me via videoconference,  
9 reported stenographically and was thereafter reduced  
10 to typewriting through computer-aided transcription.

11 The said witness, JOSHUA P. PRAGER, M.D., was  
12 first duly sworn to tell the truth, the whole truth,  
13 and nothing but the truth, and was then examined upon  
14 oral interrogatories.

15 I further certify that the foregoing is a  
16 true, accurate and complete record of the questions  
17 asked of and answers made by the said witness, at the  
18 time and place hereinabove referred to.

19 The signature of the witness was not waived  
20 by agreement.

21 Pursuant to Rule 30(e) of the Federal Rules  
22 of Civil Procedure for the United States District  
23 Courts, if deponent fails to read and sign this  
24 deposition transcript within 30 days or make other

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1 IN THE UNITED STATES DISTRICT COURT  
2 FOR THE NORTHERN DISTRICT OF ILLINOIS  
3 EASTERN DIVISION

4 KRISHNA NARSIMHAN, )  
5 )  
6 Plaintiff, )  
7 )  
8 -vs- ) Case No. 1:19-cv-01255

9 )  
10 LOWE'S HOME CENTERS, LLC, )  
11 )  
12 Defendant. )

13 I, JOSHUA P. PRAGER, M.D., being first duly  
14 sworn, on oath, say that I am the deponent in the  
15 aforesaid deposition, that I have read the foregoing  
16 transcript of my deposition taken 21st day of  
17 June, 2021, consisting of Pages 1 through 160  
18 inclusive, taken at the aforesaid time and place and  
19 that the foregoing is a true and correct transcript of  
20 my testimony so given.

21 \_\_\_\_\_ Corrections have been submitted  
22 \_\_\_\_\_ No corrections have been  
23 submitted

24 JOSHUA P. PRAGER, M.D., Deponent

25 SUBSCRIBED AND SWORN TO  
26 before me this \_\_\_\_\_ day  
27 of \_\_\_\_\_ A.D., 2021.

28 \_\_\_\_\_  
29 Notary Public

1 arrangements for reading and signing thereof, this  
2 deposition transcript may be used as fully as though  
3 signed, and the instant certificate will then evidence  
4 such failure to read and sign this deposition  
5 transcript as the reason for signature being waived.

6 The undersigned is not interested in the  
7 within case, nor of kin or counsel to any of the  
8 parties.

9 IN TESTIMONY WHEREOF: I have hereunto set my  
10 verified digital signature this 8th day of July, 2021.

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Judith T. Lepore, CSR

License No. 084-004040

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